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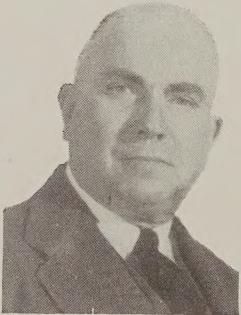


KELLY Brothers Nurseries, Inc. DANSVILLE
NEW YORK

We Are Here To Serve You!



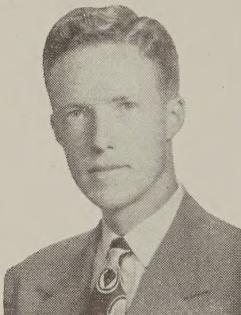
William F. Kelly
President



James B. Carmody
Vice-President



John W. Kelly
Sec'y-Treas.



William F. Kelly, Jr.
Vice-President



Lt. Edward T. Kelly
1919-1945

QUICK, SURE, FRIENDLY SERVICE!

Order by Mail!

1. Order now for shipment at planting time.
2. Unless you specify a specific date, we will ship at the proper planting time in your section.
3. An envelope on which we pay postage is enclosed for your convenience.
4. For ordering, please use order blanks enclosed. Letters should be written separately to avoid confusion and mistakes, and to insure prompt reply.
5. Our terms are NET CASH with order. Unless otherwise specified, prices are F.O.B. Dansville.

Ripening Dates

With our descriptions of varieties, we've indicated the approximate ripening date at which fruit is ripe and ready to eat in Western New York. This date will vary with the season and in different sections of the East. The fruit may ripen a few days to a week earlier or later.

How To Remit

SEND CASH WITH ORDER—We will ship C.O.D. provided one-fourth the amount of order is placed. We cannot accept orders for less than \$2.00.

Quantity Rates

Take advantage of our lower rates for quantity purchases. For less than 10 trees remit at each rate; 10 to 50 trees of one sort such as Apples, varieties alike or assorted entitles you to the 10 rate. An order for 50 or more trees of one sort, varieties alike or assorted, entitles you to the low 100 rate.

Nearby Customers

For the convenience of customers within driving distance of Dansville, we are open on Sundays during April and May from 8 A.M. to 5 P.M. In the Fall, during October, we are open the same hours.

Our References

As to our responsibility and reliability, we refer you to the Merchants and Farmers National Bank, Dansville, N. Y.; Groveland State Bank, Groveland, N. Y.; Security Trust Co., Dansville, N. Y.; to any person whose letter appears in this catalog, or to your State Experiment Station or College.

Free Planting Guide

With every order we will send absolutely free a book which, by word and picture, will show just how to plant a tree or shrub.

COVER PICTURE

This picture of Mrs. Chas. V. Northrup and daughter Carol Anne (daughter and granddaughter of Mr. and Mrs. Wm. F. Kelly) was taken in the large Cherry orchard of Edward W. Heidenrich & Sons of Lyons, N. Y.

INDEX

	Page
Answers to Questions	26, 27
Apples, Standard	4-7
Apples, Dwarf	6
Apricots	8
Asparagus	42
Blackberries	41
Blueberries	52
Books	29
Boysenberries	19
Cherries, Sour	12
Cherries, Sweet	13
Cherries, Hansen	12, 48
Crab Apples	6
Cultural Directions	30, 31
Currants	19
Dewberries	19
Elderberry	18
Espalier Instructions	17
Gooseberries	19
Grapes	38, 39
Grass Seed	18
Ground Covers	33
Guarantee	3
Hedge Plants	33
Magnolia	50
Multi-variety Trees	8
Nectarines	11
Nut Trees	18, 42
Peaches	9-11
Pears, Standard	15, 16
Pears, Dwarf	17
Plums and Prunes	14, 15
Quince	8
Ra-Pid-Gro	17
Raspberries	40, 41
Rhubarb	42
Roses	44, 45
Roses, Climbing	49
Seeds	18, 24
Shade and Ornamental Trees	34, 35, 50, 51
Shears, Pruning	29
Shrubs	46-49
Spray Materials	22, 23, 28, 29
Strawberries	36, 37
Tree Guards	21
Vines	43

Refer to pages 26 and 27 for answers to questions you might have about planting nursery stock.



We are Members of the American Association of Nurserymen
New York State Nurserymen's Association
National Mail Order Nurserymen's Association



Cultivating and Spraying—One Important Part of Our Growing Program All Kelly Trees are grown by budding on seedling root stocks
It costs more but better trees are the result. Pictures, Summer, 1948

Buy Your Nursery Stock Direct From the Grower for Best Results

Our chief interest is growing the kind of nursery stock that will live and grow and give our customers lasting satisfaction. We have been growing Fruit Trees, Berries, Roses and Shrubs for 69 years. Many of our customers buy from

us year after year. They like Kelly Nursery Stock and the fair treatment they receive. These satisfied customers are our most valuable assets.

Good Results Are Sure When You Plant Kelly Stock

We guarantee our stock to be true-to-name. We also guarantee that if you follow the directions in our Planting Guide your Kelly plants will live and grow. We ship only strong,

healthy, top-quality plants. We know the stock we sell is good and we are willing to back our judgment with an iron-clad guarantee.

Our Guarantee

(1) **We guarantee** delivery to customer in first-class condition of all nursery stock. If through delay or mishandling in transit, all is not in first-class condition on arrival, notify us immediately and we will make prompt, satisfactory adjustment, with a replacement or prompt refund of your remittance.

(2) **We guarantee** our nursery stock to be true-to-name. We strive to avoid mistakes, but should any stock prove untrue to name as sold, we agree to replace such stock or refund purchase price.

(3) **We guarantee** to deliver well-grown trees and plants, which, if properly handled and planted, will grow. However, if, due to unfavorable weather, such as drought, excess rainfall, or other conditions over which we have no control, they fail to grow, we will replace at half price, the following season—you to notify us not later than July 15th.

Large Acreage — Modern Equipment

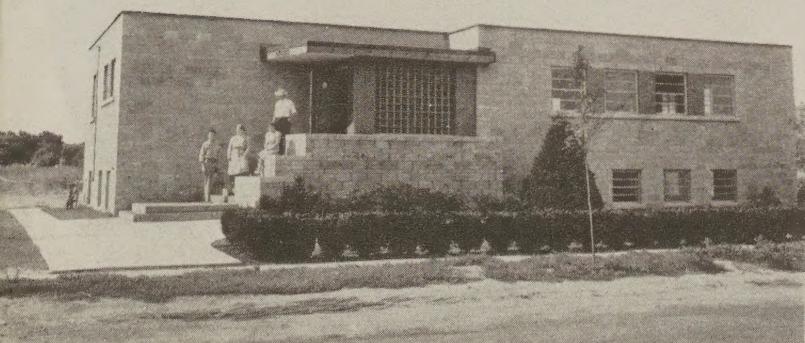
We have hundreds of acres of some of the finest farm land in the famous Genesee Valley planted to nursery stock. Good land plus rigorous climate results in plants that are hardy, disease-free and bound to grow. Our farms are equipped with the most up-to-date machinery but nothing

takes the place of the excellent care given the growing plants by our field men. Many of our men have been with us for over 30 years and take the same pride in the quality of Kelly Nursery Stock that we do.

Our New Office

Just a year ago we moved into our new office, which was made necessary by our steadily increasing business. In order to facilitate the handling of your orders, we have installed the most modern record-keeping and addressing

equipment. As a result, we can handle orders faster and better. We never rest in our efforts to serve you better.



Our New Modern Office Built in 1947

A Competent Staff Awaits Your Orders

Kelly's Apples

**Heavy - Bearing,
True-to-Name,
Healthy Trees**

Whether you have room for only a few trees in your backyard, or plan to plant a large orchard . . . you'll get best results with **Kelly's Apples**. We say this with confidence, because **our trees are grown under the most exacting conditions for your protection!** Starting with a whole root seedling our trees are propagated by the budding method . . . the best and most expensive way. Each year we go direct to commercial bearing orchards to cut our bud wood from trees that show best color and bearing qualities. This is what gives **Kelly's Trees** the good foundation that assures you of permanent, healthy growth, disease-free trees, and heavy crops year after year.

EARLY McINTOSH

For home orchard or commercial use this is the ideal early variety to plant. Resembles its McIntosh parent with its handsome red color and uniform, round shape. The tree is a vigorous grower, hardy and productive. Tends to be a biennial bearer, although for annual crops early thinning is recommended. Under favorable conditions of growth it comes into bearing at an early age. Beside pleasing the taste, this early Apple pleases the eye. The flesh is white, tender and juicy with fine flavor. Ideal dessert Apple. August 15th-25th.



PRICES OF KELLY'S INSPECTED APPLE TREES

Your Choice of Varieties, Alike or Assorted

	1-9 Each	10-49 Each	50-99 Each	100 or more Each
2 year, 5-6 feet.....	\$1.75	\$1.45	\$1.10	\$0.95
2 year, 4-5 feet.....	1.35	1.10	.90	.80
2 year, 3-4 feet.....	1.10	.90	.75	.65
1 year, large.....	1.35	1.10	.90	.80

Summer Varieties

Months listed after description indicate the time at which the fruit is at its best for general use. Dates indicate time of ripening

RED ASTRACHAN. One of the best of the Summer varieties, as it becomes fully ripe and ready for home use from late July to August. Fruit very handsome, large, round, nearly covered with deep crimson, overspread with thick bloom; juicy and good though rather acid. Tree medium size, yielding good crops. August 2nd-6th

RED DUCHESS. A solid red strain of the Old Duchess of Oldenburg. One of the hardiest varieties grown. Fruit is large-striped red in color. A good, early eating Apple. Vigorous grower. Regular and prolific bearer. Excellent for pies and sauces. August 5th-10th

YELLOW TRANSPARENT. Fruit of good size; skin clear white turning to pale yellow; flavor acid and very good, making it excellent for cooking. Begins to ripen sometime in July and continues for 3 or 4 weeks. Trees upright and a very early and abundant bearer. August 3rd-7th

✓ **LODI** A new fruit that closely resembles one of its parents, Yellow Transparent, but the fruits are larger and ripen a little later. An annual bearer that is becoming a commercial variety. Tends to bear young. August 10th-15th

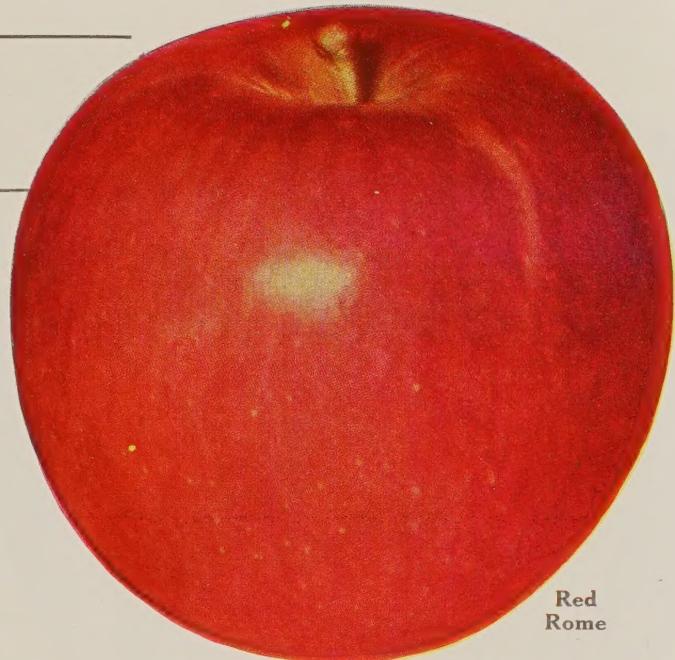


Lodi

Stayman's
Winesap

Red Rome

A new sport of Rome Beauty, and like Gallia Beauty is identical with its parent in all characteristics except fruit is a solid red color. December-May



Red
Rome

Autumn Varieties

Descriptions indicate approximate date at which fruit ripens in Western New York

EARLY McINTOSH

.....See page 4 for description and illustration.

FALL PIPPIN.

Very large and when fully ripe has an attractive, yellow color. The flesh is tender, rich and very good in quality, being excellent for dessert and especially desirable for culinary purposes. Does not ripen uniformly, part of crop being fully ripe and ready to use while balance will be hard and green. Trees hardy and productive.

September 15th-25th

Red Gravenstein

New red sport, much more attractive than its parent. Differs from old Gravenstein, being solid dark red in color. Is a better keeper and hangs better on the tree. Should be planted in place of Gravenstein.

September 10th-15th

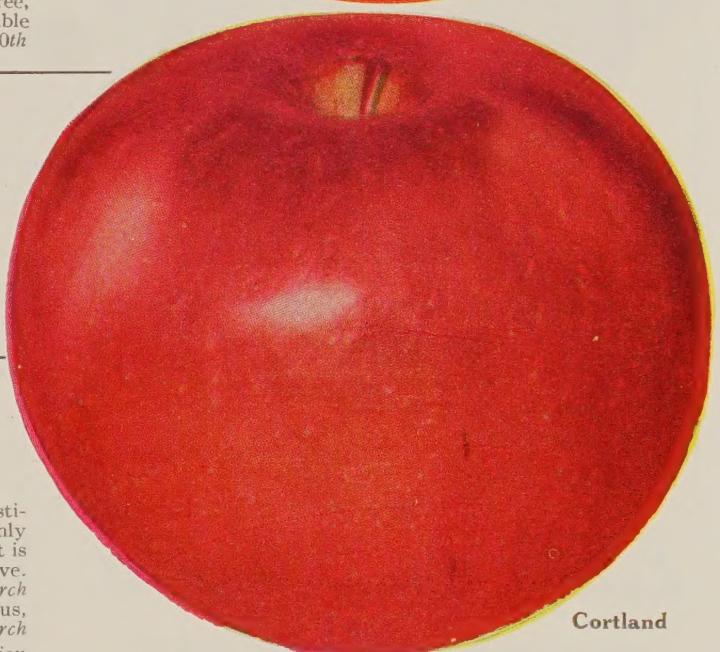
WEALTHY. Beautiful, moderate-sized, brilliant red Apple, fine quality. One of the best of its season. Is relatively a good keeper. Owing to hardiness of tree, its adaptability to cold climates and early bearing habits can be profitable planted as a filler.

September 15th-20th

Cortland

A comparatively new Apple of the McIntosh type that combines the high quality and flavor of the McIntosh, the ability to stand handling of the Baldwin and tendency to hang to the tree of the Ben Davis. Should be planted extensively. An excellent variety to plant with McIntosh as a cross pollinator. The fruit of Cortland is as large or larger than that of McIntosh, round to somewhat conical in shape. In color it is a bright red, blushed with darker red, splashed and striped with carmine and more or less overlaid with a deep, purplish bloom.

October-February



Cortland

Winter Varieties

Months listed after descriptions indicate the time at which the fruit is at its best for general use

BALDWIN. Long a favorite with commercial orchardists for which no substitute has yet been found. Yields large crops and is an excellent shipper. Highly regarded as an eating and cooking Apple, having a flavor all its own. Fruit is large, bright red, crisp, juicy, and rich. Tree vigorous and productive.

December-March

DOUBLE RED DELICIOUS. Very fine colored solid red strain of Delicious, resembling its parent in all characteristics except color.

November-March

DELICIOUS, RED.See page 6 for description and illustration

JONATHAN. A very beautiful Apple, of a brilliant red color, highly flavored and of excellent quality for dessert or culinary use. Good family sort as well as highly profitable for market. Tree generally bears early, productive and long lived.

November-April

KENDALL. A new McIntosh seedling introduced and recommended by the New York State Experimental Station. Handsomely colored solid dark red. Fruit large with fine grained whitish flesh. Excellent quality and flavor. Ripens about the same time as McIntosh but keeps longer.

MACOUN.See page 7 for description and illustration

McINTOSH RED.See page 7 for description and illustration

POUND SWEET (Pumpkin Sweet). A very large, round, yellow, russet Apple. Very sweet and rich. Tree a vigorous, rapid upright grower; valuable.



Milton

MILTON

A handsome, new Apple of the McIntosh type, but ripens a month earlier, about the time of Wealthy. Bright, pinkish red, large, flesh tender, very white with a refreshing aroma. An early and annual bearer. Excellent for home and roadside markets.

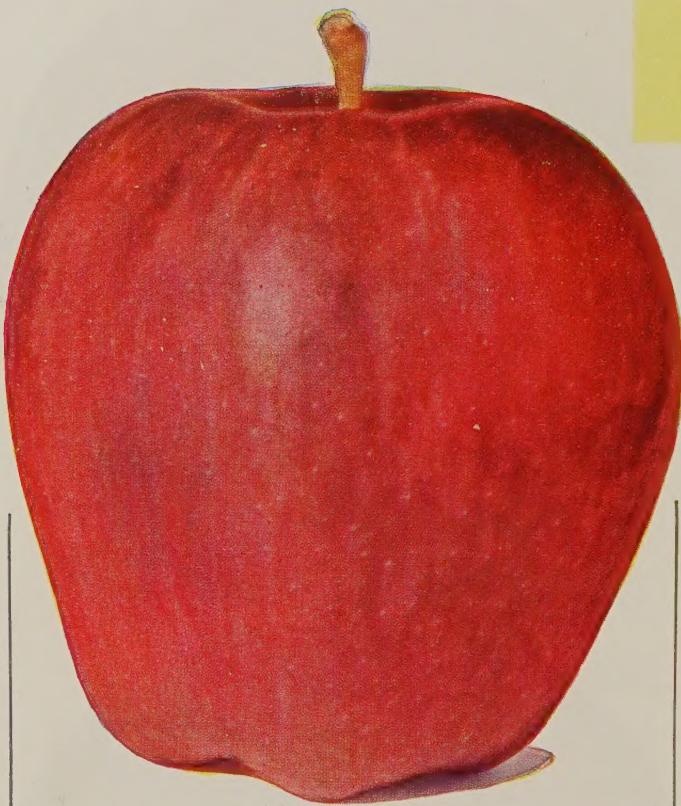
Apple Collection No. 1

5 SELECTED APPLES FOR SUMMER, FALL, AND WINTER RIPENING

EARLY McINTOSH CORTLAND YELLOW DELICIOUS
MACOUN ROME BEAUTY

5 Choice, 2-year, 5-6 feet trees \$7.25
Only

KELLY'S Inspected



Red DELICIOUS

TENDER, CRISP, KING OF ALL RED APPLES

A large, dark red Apple, with crisp, fine grained flesh of excellent quality and flavor; a splendid keeper and shipper. Tree one of the hardiest. A vigorous grower with good foliage. A regular annual bearer. Excellent for eating and the most popular fruit stand Apple. Packs well in boxes and bushels, always bringing high prices on the leading markets and in strong demand by the best trade. *December-March*

PRICES OF KELLY'S INSPECTED APPLE TREES

Your choice of varieties, alike or assorted	Each	1-9	10-49	50-99	100 or more
2 year, 5-6 feet	Each	\$1.75	\$1.45	\$1.10	\$0.95
2 year, 4-5 feet	Each	1.35	1.10	.90	.80
2 year, 3-4 feet	Each	1.10	.90	.75	.65
1 year, large	Each	1.35	1.10	.90	.80

DWARF APPLE TREES

THE DELIGHT OF EVERY HOME ORCHARD

You will enjoy these little trees—plant several this year. Here are the facts about them.

1. All budded on Famous Malling Root-Stock 1.
2. Can be planted 18 to 20 feet apart.
3. Most varieties start producing fruit first or second year after planting.
4. They are a small investment that increase in value each year.
5. The fruit produced is as large or larger than that from standard trees.
6. Plant 2 or more varieties for pollination.
7. Trees are 12 to 15 feet high at maturity.

Varieties available:

CORTLAND

RED McINTOSH

RED DELICIOUS

EARLY McINTOSH

3 TO 4 FEET TREES — \$3.75 Each, 3 for \$10.50

See Page 17 for **Dwarf Pears**

Kelly's Crab Apples

FOR FRUIT AND ORNAMENTAL EFFECT

HYSLOP Fruit large, very brilliantly colored, dark red or purplish overspread with thick, blue bloom, borne in attractive clusters. The tree is a good grower, very hardy, and a reliable cropper, yielding good crops biennially or in some cases annually. It is desirable both for home use and for market. One of the best known and most widely propagated varieties. *September 15th-25th*

DOLGO CRAB A handsome red Crab Apple. Vigorous and productive. Very juicy, jellies easily, and makes a rich, ruby red jelly of beautiful color and excellent flavor. Makes exceptionally good cider. *September 1st-10th*

Prices same as on Standard Apple Trees

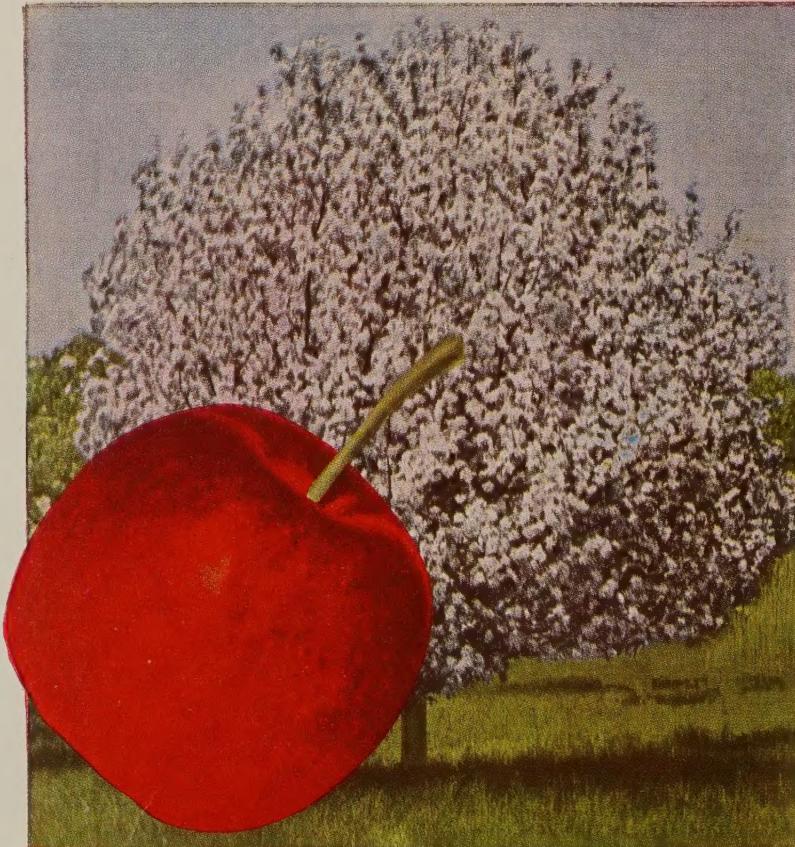
MASSACHUSETTS TRUENESS-TO-NAME
INSPECTION SERVICE

Statement of Inspection for Trueness-to-Name

Amherst, Mass.
August 16, 1948

All of the apple, pear, plum and sweet cherry varieties propagated and now growing in the nurseries of Kelly Brothers Nursery Company, Dansville, New York have been examined by the Massachusetts Trueness-to-Name Inspection Service. To the best of our knowledge, these trees are true-to-name as they now stand in the nursery row.

A. P. FRENCH



APPLE TREES

Yellow Delicious

A bright, golden yellow Apple of excellent quality. Firm, crisp, and very juicy. Splendid keeper. Bears young and heavily. Many growers say this is the finest yellow Apple.

October to April



Macoun

A late McIntosh type Apple ripening about 10 days later than McIntosh. Dark red with whitish, close-grained flesh. Fine quality. A heavy and regular bearer. Introduced and recommended by the New York State Experiment Station.

November

Red McIntosh

(SOLID RED STRAIN) Without doubt the leading commercial variety of New York and the New England States. A very attractive red Apple of the highest quality. Hardy, bears young and annually. Flesh white, fine, very tender, juicy and refreshing, with attractive flavor. It is especially desirable for fancy trade.

October-January

WINTER VARIETIES—Continued

NORTHERN SPY. Easily ranks among the very best Winter Apples. A leading commercial variety, well known, having a well established reputation on the market. Fruit is large, very attractive, being of bright red color with a pronounced bloom. Flesh is juicy, crisp and excellent for dessert or culinary purposes. Brings high prices on the market. Keeps well in storage until April or later.

November-April

RED SPY A new red sport identical with Northern Spy, except that the fruit is a solid bright red without either stripe or splashes. Much handsomer than its parent. An excellent commercial sort. Tree is hardy and productive.

November-May

RHODE ISLAND GREENING. A large and superior Winter Apple that is famous over a large extent of country. As a cooking Apple it is unsurpassed, and as a dessert fruit of its season, has few equals. It is a good keeper but keeps better if picked early. This Greening is a beautiful yellow color when ripe and an abundant yielder. Tree is long-lived, hardy and does well on fertile, gravelly or sandy loam with well drained clay subsoil.

December-April

ROME BEAUTY. Yellow and red striped Apple of excellent quality. Prolific annual bearer. Early bearer and good keeper. Profitable commercial sort for New York, Ohio, Pennsylvania, and West Virginia.

December-May

STAYMAN'S WINESAP Tree moderately vigorous. Comes into bearing young. A reliable cropper. Medium to large size fruit. Slightly striped, coloring to dull red. (See illustration, page 4.)

December-March

TOLMAN SWEET. Fruit is generally esteemed for certain culinary purposes and baking. Yellow, tinged with red. Very sweet, hardy and productive.

November-April

YELLOW DELICIOUS See illustration and description on this page



Red Spy

Orange QUINCE TREES

FOR
DELICIOUS
JELLY

Its pre-eminence as a fruit for jellies and preserves makes the Quince a profitable tree for the fruit grower; the farmer or any one having a small garden.

The Quince tree does not take much room on account of its dwarfish character. It can be grown in bush or tree form. Fruit is large golden

yellow and of excellent quality. Makes delicious jells. Ripens early in September. Grows 10 to 15 feet tall. Produces abundantly.

NICELY BRANCHED TREES

2 year, 2-3 feet size.....	\$1.95 each
2 year, 3-4 feet size.....	\$2.50 each

Important
Apricots require cross-pollination, therefore it is necessary to plant two different varieties to insure a set of fruit.



APRICOTS

SO DELICIOUS FOR JAMS
AND SAUCES

Moorpark

You'll like this attractive variety. High quality and fine flavor. Fruit is large, deep yellow, with a red cheek. Grows to about the same size as a Peach tree. *Ripens Mid-August*

Early Golden

A new Freestone variety which possesses a fine flavor. Skin is smooth—fuzzless and pale orange in color; medium to large in size; makes an excellent variety to plant with Moorpark.

SELECT BRANCHED TREES:

2-3 feet.....	\$1.50 each, 2 for \$2.50
3-4 feet.....	\$2.00 each, 2 for \$3.50
4-5 feet.....	\$2.50 each, 2 for \$4.50

Scientifically Budded to Produce 5 Kinds of Apple Varieties All on

One Tree
During the
Season

SAVE SPACE—5-N-1 FRUIT TREES

To meet the request of our customers, we are propagating fruit trees with 5 varieties budded on the top. We offer these "One Tree Orchards" as a novelty—and for our customers with limited planting space.

5-n-1 Apple Tree

YELLOW DELICIOUS
RED DELICIOUS
RED ROME BEAUTY
McINTOSH RED
STAYMAN'S WINESAP

Five delicious varieties of Apples on one tree, providing fresh fruit all season.

2-YEAR
4 TO 6 FEET

WELL
BRANCHED
TREES

ONLY

\$3.00

EACH

If Your Space
is Limited

Plant one or two of
these novel trees. You
will have a variety of
Apples maturing over
a long season. Desir-
able as an ornamental
and shade tree, as
well as for its fruit.



Peaches

PRICES OF PEACH TREES

Your Choice of Varieties, Alike or Assorted	1-9 Each	10-49 Each	50-99 Each	100 or more Each
1 year, 5-6 feet	\$1.75	\$1.45	\$1.10	.95
1 year, 4-5 feet	1.35	1.10	.90	.80
1 year, 3-4 feet	1.10	.90	.75	.65
1 year, 2-3 feet	.95	.80	.60	.50

Peaches can be grown on any soil that will produce the average yield of farm crops and are especially adapted to the lighter soils. If properly cared for, the trees are sure to bring in a handsome return on your investment. Our trees are of the best quality and sure to grow.

Dates after each description indicate approximate ripening season in Western New York. Season varies in different sections of the East, but this will give you an approximate idea when to expect the fruit to be ripe.

ELBERTA — THE MONEY MAKER

Leader of all Peaches and the greatest commercial variety on the market; 50% of the Peaches planted are Elberta. In all probability no Peach will succeed over so wide a range of territory as this kind; it will thrive where any Peach can be grown. A beautiful Peach of good quality; not only the best orchard variety but also valuable for planting in the garden. Elberta is hardier in bud than many varieties, therefore a more uniform cropper. It is large, yellow with red cheek, juicy, high flavor. Flesh yellow; freestone. Season medium early following quickly upon Early Crawford. September 15th-20th



Elberta

FOR FLAVOR, COLOR AND QUALITY PLANT

PRICES—FOWLER	1-9 Each	10-49 Each	50-99 Each	100 or more Each
1 year, 5-6 feet	\$1.95	\$1.65	\$1.20	\$1.00
1 year, 4-5 feet	1.55	1.25	1.00	.85
1 year, 3-4 feet	1.30	1.05	.85	.70
1 year, 2-3 feet	1.15	.95	.70	.55

Fowler

Plant
Patent
No. 567

Sold only by KELLY BROS.
NURSERIES



This new Peach was first developed by Mr. George R. Fowler of Marlboro, N. Y. several years ago. Awarded Patent No. 567 in 1943. It is a large, yellow Peach of the Elberta type, very hardy. Tree of vigorous growth and exceptionally disease-resistant.

Fruit matures a week later than Elberta, ripening evenly. Firm, thick-skinned and excellent shipper. Fine flavor and practically fuzzless.

Thoroughly tested and sure to be a widely planted variety for both home orchard and commercial growing.

Kelly's



Red Haven

A new, desirable, early Peach that has been thoroughly tested and found highly satisfactory. Introduced by the South Haven Experiment Station, it has the fine flavor of the South Haven and Hale-Haven. When other early Peaches are still green, this Peach is a bright red and ready to ship before it is fully ripe. A Peach to plant for real profit. Hardy. Freestone. Self-pollinating and a prolific yielder.

August 20th-25th

Golden Jubilee



PRICES OF PEACH TREES	1-9 Each	10-49 Each	50-99 Each	100 or more Each
1 year, 5-6 feet.....	\$1.75	\$1.45	\$1.10	\$0.95
1 year, 4-5 feet.....	1.35	1.10	.90	.80
1 year, 3-4 feet.....	1.10	.90	.75	.65
1 year, 2-3 feet.....	.95	.80	.60	.50

Your Choice of Varieties, Alike or Assorted

BELLE OF GEORGIA. Large, attractive, white-fleshed Peach. Red cheek. Hardy and productive. Freestone. September 3rd-7th

CHAMPION. Large, creamy white, with red cheek. Excellent quality. Good shipper. Hardy and productive. Freestone. September 5th-8th

CRAWFORD'S EARLY. Large, yellow Peach. Of the finest quality and flavor. Freestone. September 6th-10th

CRAWFORD'S LATE. One of the finest late varieties. Large yellow; of excellent quality. Freestone. September 25th-28th.

EARLY ELBERTA. An excellent, new variety, resembling Elberta very closely, except a little rounder in shape and about 10 days earlier in ripening. Freestone. September 6th-10th.

J. H. HALE. An extra large Peach, yellow, overlaid with crimson. Flesh golden yellow, of delicious flavor. An excellent shipper. A fine commercial variety. Prolific when cross pollinated with some other variety. All of the varieties offered in this catalog are suitable for planting with Hale. Freestone. September 17th-21st

NEW PEACH VARIETIES

AVAILABLE IN LIMITED QUANTITIES

DIXI-GEM (New U.S.D.A. Introduction). Good quality. Yellow Freestone. Ripens 6 days before Golden Jubilee.

DIXI-RED (New U.S.D.A. Introduction). Good quality. Yellow Clingstone ripening 2 weeks ahead of Golden Jubilee

GOLDEN EAST (New Jersey Introduction). Yellow Freestone. Ripens about 2 weeks before Elberta.

POLLY. A very hardy white fleshed Peach, ripening just before Elberta.

SUNHIGH (New Jersey Introduction). Good quality. Yellow flesh. Hardy. Ripens just ahead of Golden East.

SOUTHLAND (New U.S.D.A.). Ripens 2 weeks before Elberta. Good shipper. Recommended for trial.

SUMMERCREST (New Jersey Introduction). Yellow Freestone. Ripening just before Elberta.

TRIOGEM (New Jersey Introduction). Yellow Freestone. Ripens 2 to 3 days after Golden Jubilee.

The Sensational GOLDEN JUBILEE

We recommend this New Jersey Experiment Station introduction. Comparatively new, but widely planted. Is a real money maker. Quite hardy, resists excessive cold. Sure cropper, after severe Winters and heavy frosts.

Golden Jubilee is without equal as an early, large, yellow Freestone of highest quality. Flesh is yellow, tender, juicy, and sweet. Ideal for home use and roadside market sales. August 20th-25th

Peaches

HALE-HAVEN

Marvelous new Peach, a result of crossing the famous J. H. Hale with South Haven. A large, beautiful colored, yellow-fleshed Peach. Ripens approximately 10 days to two weeks ahead of Elberta. Perfect freestone, strong grower. Good shipper, and a prolific, heavy bearer. The tree is hardy and fruit is of the highest quality. Has extremely high color which is present several days before the fruit ripens, thus allowing early picking for distant shipments. Should be included in every planting.

September 1st-5th



MARIGOLD One of the newer, early varieties. Yellow. Excellent quality. Semi-cling. Excellent for roadside markets. August 12th-17th.

MIKADO. Most popular, very early yellow. Hardy, productive. Ripens about six weeks ahead of Elberta. Blossoms self sterile, needs to be interplanted. August 3rd 8th

ORIOLE. A new, early Peach of high quality. Fruit medium to large in size. Yellow fleshed and Freestone. Trees vigorous and productive. One of the hardiest varieties. August 15th-20th

ROCHESTER. An early Peach of the highest quality and most delicious flavor. Large, yellow with attractive red blush. A very fine canner, prolific, and an early bearer. Freestone. Hardier in bud than most varieties. Ideal for cold sections. August 29th-September 3rd.

SOUTH HAVEN. Another excellent Peach, well worth planting. Golden yellow with red blush. Large, meaty and delicious flavor. Prolific. Freestone. August 25th-September 1st

VALIANT. Large, yellow Freestone. Juicy, very good quality. Excellent producer and fine canner. Quite hardy in bud. An introduction from Canada. August 28th-September 5th

VEDETTE. Ripens a few days before Valiant and three weeks before Elberta. Fruit is large, roundish oval, yellow fleshed, and a freestone. Superior quality and color. August 25th-30th

VETERAN. Large, round, yellow fleshed fruit. Freestone. Since it ripens a few days later than Valiant, it makes a desirable sort to follow that variety. Hardier in bud than most varieties. Ideal for cold sections. August 30th-September 4th.



NECTARINE

Sure Crop

Sure Crop was imported from New Zealand by the United States Department of Agriculture, and so far, is the most promising Nectarine at the New York Experiment Station. The tree is vigorous and productive. The fruits are large, roundish, white, and overlaid with very attractive red. The flesh is firm, tender, free from the stone, and very pleasing in flavor. Late, midseason.

If only one Nectarine can be grown, **Sure Crop** should be selected.

LARGE BRANCHED

3-4 feet \$1.75 each

POLLINATION

With the exception of **Mikado** and **J. H. Hale**, all the varieties we offer are self-fruitful.

CULTURAL INFORMATION

Please refer to Pages 26 to 31 for helpful suggestions on planting Nursery Stock.

Kelly's

STURDY, UPLAND-GROWN



Early Richmond ↑

Fruit small but good and the earliest of the Sours. Unsurpassed for cooking purposes. This is the variety that yields such marvelous crops in the home gardens. **Most hardy of all varieties.** Uninjured by the coldest Winters. Tree slender in growth, with a roundish, spreading habit. *Ripens June 25th-30th.*

Large Montmorency→

The nation's most popular SOUR Cherry, always in demand by the home canner as well as the canning factories where they are canned by hundreds of tons. The trees are good bearers and the fruit ships well and appeals to the human eye for color as it is a bright clear red. Is good sized and has a fine flavor. Can be eaten right off the tree and makes excellent pies and other desserts. A variety that is hard to beat from any angle. *Ripens about July 15th.*

Hansen Improved Bush Cherry

An ornamental shrub, producing delicious fruit. Very easy to grow, highly productive and hardy. The fruit is large, black and sweet, wonderful to eat right from the bush. Leaves are silvery green, turning red in Autumn. Attractive white blossoms add to landscape effect. Dwarf growing, 4-5 feet tall. Can be kept trimmed. Best to plant 2 or more bushes for better fruit production.

3 Year, Bearing Size, 75c. each, 2 for \$1.35

English Morello →

Fruit is handsome in appearance, real tart. Is recognized as **the Standard late Sour Cherry**, taking the place of Montmorency after its season is over. Cooking gives the fruit a rich, dark wine color, very attractive in appearance and a pleasant, aromatic flavor. Tree is small, upright spreading with drooping branches. *Ripens July 20th-30th.*

(See Pages 20 and 21 for Helpful Cultural Information)

	1-9	10-49	50 or more
Alike or assorted varieties	Each	Each	Each
2 Year, 4-5 Feet	\$2.25	\$1.85	\$1.30
2 Year, 3-4 Feet	1.95	1.65	1.10
2 Year, 2-3 Feet	1.75	1.45	1.00
1 Year, large branched	1.95	1.65	1.10

POLLINATION—Sweet Cherries are self-unfruitful, so two or more varieties must be planted. Where **Napoleon**, **Bing**, and **Lambert** are to be planted together, another variety, such as **Windsor** or **Black Tartarian** must be added as the first three will not pollinate each other. The Sour varieties are self-fruitful.



KELLY'S BEACH PLUM (PRUNUS MARITIMA)

Ideal as a shrub—also produces delicious fruits. Bears first or second year after planting. Grows 6-8 feet at maturity. Hardy; does well in poor soil. Beautiful white blooms late in the Spring before the leaves appear. Purple fruit ripe in September makes excellent jelly.

SELECTED PLANTS.....\$1.25 each

Cherries

TREES OF BEST QUALITY

Prices on Sweet Cherries—	1-9	10-49	50 or more
Alike or assorted varieties	Each	Each	Each
2 Year, 5-6 Feet.....	\$2.50	\$2.10	\$1.65
2 Year, 4-5 Feet.....	2.15	1.75	1.40
2 Year, 3-4 Feet.....	1.75	1.45	1.15
1 Year, 3-5 Feet.....	1.75	1.45	1.15

Many people often ask which varieties we would suggest for planting. We highly recommend **Windsor**, **Emperor Francis**, **Napoleon** and **Schmidt's Bigarreau**. Each one pollinates the other—any combination of two or more gives desired results.



EMPEROR FRANCIS ↑

The Queen of All Sweet Cherries

Recognized as one of the newer leading Sweet Cherries for home and commercial orchards. This high quality Cherry resembles Napoleon in size and color except that it becomes a little darker. *Ripens around July 4th*. Sold at same prices as regular varieties.

← SCHMIDT'S BIGARREAU

A midseason black Sweet Cherry. Considered one of the best large varieties of its season. Delicious to eat, fresh and canned, and very attractive. Fruit grows in clusters. Keeps well and is an excellent shipper. In size it is usually unsurpassed by any black Cherry in the East. *Ripens around July 10th*.

BLACK TARTARIAN

Well known and popular Sweet Cherry; very large, bright purplish black, juicy, and has a rich flavor. Excellent for canning and a good shipper. Trees are remarkably vigorous and erect growers, produce immense crops. *Ripening date June 20th-July 4th*.

← NAPOLEON (Royal Anne)

This is a choice sweet Yellow Cherry of the highest quality known as the White Oxheart. Good for market and canning. Pale yellow with attractive bright red cheek; flesh firm, flavor rich and sweet. Fruit keeps well so fruit dealers like it for the market. Trees productive and come into bearing early. *Ripening date July 7th-10th*.

BLACK GIANT

Was introduced by Luther Burbank in 1914. Tree is large, vigorous, very productive. Cherries are attractive in size and color; the crop is late, coming in season just before Lambert, which the black fruits resemble. Quality is excellent and less subject to cracking than Bing. One of Burbank's most notable productions.

← WINDSOR

One of the best quality dark Cherries, often referred to as Black Oxheart. Has pinkish flesh and almost black skin. Large, juicy and firm. Delicious to eat, fresh and wonderful for canning. Used extensively for fancy preserving. Tree grows upright and is a rapid and vigorous grower. A good commercial variety. *Ripening date July 20th to 26th*.

CHERRY COLLECTION NO. 6

1 Schmidt's Bigarreau, 1 Windsor, 1 Emperor Francis
2 Year, 5-6 Feet Size \$5.65
3 Select Trees—Only

KELLY'S PLUMS



A STAR PERFORMER

Bradshaw Plum

A very large and fine early Plum. Attractive, dark violet skin with yellow flesh. Very juicy; excellent for dessert use and for canning.

The tree is hardy, and a vigorous grower. Especially desirable because of its ability to produce heavy crops of delicious fruit annually, Bradshaw is recommended for the home orchard, as well as for the commercial grower.

September 5th-10th

Dates Indicate Approximate Ripening Time

FELLEMBERG PRUNE. Also known as **Italian**. Widely known and valuable Plum for dessert, but most esteemed for market and drying for preserving. Fruit is long, oval, purple with a thick bloom. Flesh firm, sweet and pleasant, separating freely from stone. Moderate growth. A great favorite and there is always a good market for them at profitable prices. September 24th-26th.

LOMBARD. This variety is well known by all. Medium to large, roundish, dark red. Flesh yellow and juicy. Very attractive. Very good canned, preserved or spiced. Ripens early. Is used in canneries and planted in home orchards where a hardy variety is needed. Trees medium size; very hardy, prolific bearers. September 18th-22nd

MONARCH. Large fruit with a rich, purple color. Juicy, golden green flesh. A good variety for market. Bears early and abundantly. September 18th-22nd

SHROPSHIRE DAMSON. Fruit is medium size, dark purple, produced in thick clusters. Good to eat out of hand when fully ripe or after a light frost. One of the best of its kind for culinary purposes. Tree a good grower and very productive. September 24th-28th

GERMAN PRUNE. One of the oldest Prunes under cultivation and widely known for its culinary purposes, especially for canning. Fruit long, oval, purple with thick bloom. Flesh firm, sweet and delicious. Excellent commercial sort. Free-stone. September 18th-22nd

BURBANK

Ripens a week or more later than Abundance. Fruit very large, bright reddish purple. Meaty and quite firm. Should be picked before entirely ripe. Best color to fruit attained when thinned on the trees. Trees are low growing, flat-topped with somewhat drooping branches. Productive and vigorous. Good shipper. Needs close pruning.

August 25th-30th



PRICES of PLUM and PRUNE TREES

Choice of Varieties—	1-9	10-49	50 or more
Alike or Assorted	Each	Each	Each
2 year, 5-6 feet	\$2.10	\$1.70	\$1.20
2 year, 4-5 feet	1.80	1.50	1.00
2 year, 3-4 feet	1.60	1.30	.85
1 year, 3 feet and up	1.80	1.50	1.00

Burbank

STANLEY PRUNE

The best for commercial planting or home use. Bears fruit in three years and ripens 10 days earlier than other varieties. Exceptionally productive. Fruit large, deep bluish purple, firm and sweet; of excellent flavor. Introduced by the New York State Experiment Station and is becoming a valuable commercial variety. Bears annually. Midseason. Same prices as other Prune trees.

September 20th-25th

REINE CLAUDE

(BAVAY'S GREEN GAGE)

This variety is unsurpassed for gratifying the taste, richness of flavor, abundance of juice and pleasant aroma. Has beautiful fruit. Large, pale yellow, marked with red if the crop is thinned and sufficiently exposed to the sun. Trees attain only moderate size in the orchard, are productive and bear regularly. Deserves a place in the home orchard.

September 25th-30th

ABUNDANCE. Trees are adaptable to wide range of soils and climates, and bear not only heavily, but yearly. Fruit large, very early, amber turning to a rich, bright cherry. Flesh light yellow. Very juicy and tender; Freestone. Good for canning. Should be picked when not quite ripe, as it keeps better and taste develops better.

August 15th-20th

SANTA ROSA. A very promising Oriental variety. Fruit is handsome, dark reddish purple. Large, with very juicy, red flesh of good quality. Tree is large, vigorous and moderately productive.

August 20th-26th

PLUM COLLECTION No. 4

1 STANLEY 1 BURBANK 1 FELLEMBURG
3 SELECT, 4-5 FT. TREES \$4.45
ONLY.....



Stanley Prune

Easy-to-Grow PEARS



ANJOU

This is one of the best late Fall and early Winter varieties for the market, its season lasting until way into January, even in common storage. Large fruit, green in color, but turning to yellow when ripe, dotted with russet. The yellowish-white flesh is firm, but tender, very juicy, sweet, spicy, with a rich, vinous flavor. Trees hardy and vigorous growers, come into bearing early. Of all Winter Pears, none is more valuable for commercial or home orchards.

September 25th

BARTLETT

There's hardly a person that doesn't know the Bartlett Pear and its qualities, as it is grown in and is adaptable to all different climates, soils and situations. Fruit is large, golden yellow in color, with a reddish blush on the sunny side. Flesh is tender and juicy, with a delicious, musky aroma. Trees are vigorous, attain large size, bear young, live long, and barring frost or freezes, they bear full crops year after year. Justly the leading commercial Pear—a leader among canning Pears.

September 1st-10th

DUCHESSE D'ANGOULEME

The fruits excite admiration and wonder by their enormous size. Always known by this character. A dull, greenish yellow spotted russet. If grown under favorable conditions the flesh is buttery and melting with a rich flavor. Trees are vigorous, hardy and healthy, bear abundantly under the right conditions. Is a particularly desirable sort for the Pear fancier.

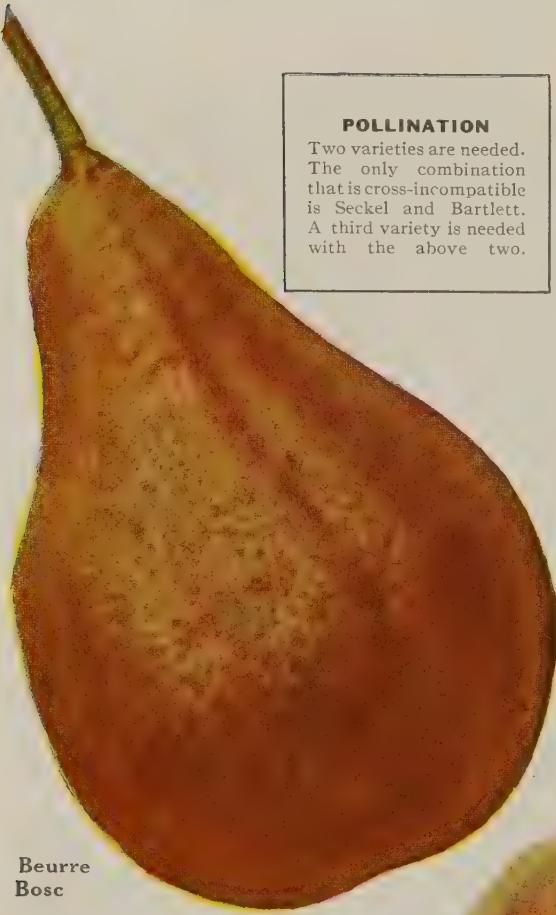
November to December

September 25th-30th

PRICES OF PEAR TREES	1-9 Each	10-49 Each	50 or more Each
Choice of Varieties—Alike or Assorted			
2 year, 5-6 feet.....	\$2.10	\$1.70	\$1.20
2 year, 4-5 feet.....	1.80	1.50	1.00
2 year, 3-4 feet.....	1.60	1.30	.85
1 year, 3 feet and up.....	1.80	1.50	1.00

DWARF PEAR TREES—See Page 17

Bartlett



Beurre
Bosc

SECKEL

The Pear to plant for eating fresh and pickling. Medium size, skin rich yellowish brown with deep, brownish red cheek when fully ripe. Flesh very fine grained, juicy, sweet, and good. Trees resistant to blight, very productive and hardy. Should be planted in fertile soils, not heavy clay. *September and October.* (*September 20th-25th*)



Seckel

GORHAM

A seedling of Bartlett and closely resembles its parent in all characters and ripens from three weeks to a month later. It rivals Bartlett in all good qualities, being as large and handsome and as good or better to eat or to can. Flavor is sweet and vinous with a very marked and pleasing aroma. Fine York State Experiment Station.

KIEFFER

Large fruit, rich yellow in color, with red cheek. Very juicy. Good for canning, which brings out its flavor. Trees vigorous, fruitful, and are least susceptible to blight. *November to February.* (*October 1st-10th*)

SHELDON

The fruits please both the eye and palate. It is distinctive in its russeted skin with a ruddy cheek. Flesh is melting and juicy and deserves to be called luscious. Flavor is sweet, vinous and highly perfumed. Keeps well and ships well. Trees are large, vigorous and hardy. *October.* (*September 20th*)

Kelly's Pears for Home and Orchard

CLAPP'S FAVORITE

Precedes Bartlett, which it resembles in size, shape, color and flavor. In sections where Pears are grown for the market, it is the first Pear to be put on the market. Large, pale lemon yellow fruit with brown dots. Fine texture, juicy, buttery, with a rich, sweet, delicate vinous flavor. Tree hardy and productive. Thrives where other varieties fail. (*August 15th-20th*)

BEURRE BOSC

A Pear which is rated by all as "very good" or "best." Has a long, tapering neck and a long stem which allows it to sway in heavy winds without dropping. Brownish yellow in color. Flesh is tender, buttery, very juicy, with a rich flavor and pleasing aroma. The tree is a slow grower, but most productive. *October to January.* (*September 25th-30th*)

Pear Collection No. 8

1 BARTLETT	1 CLAPP'S FAVORITE	1 SECKEL
3 Select, 2-Year, 4-5 Feet Trees \$4.25 Only.....		

TYSON

The Home Orchardists First Choice. The quality of this old favorite is far superior to that of commonly grown Pears. Your State Experiment Station recommends this variety. The tree is a thrifty grower and very hardy—fruit is medium size, juicy with a spicy, scented sweetness that gives the fruit the charm of individuality. Ripe late in August.



Clapp's
Favorite

PRICES OF PEAR TREES	1-9	10-49	50 or more
Choice of Varieties — Alike or Assorted	Each	Each	Each
2 year, 5-6 feet.....	\$2.10	\$1.70	\$1.20
2 year, 4-5 feet.....	1.80	1.50	1.00
2 year, 3-4 feet.....	1.60	1.30	.85
1 year, 3 feet and up.....	1.80	1.50	1.00

DWARF PEAR TREES — See Page 17

KELLY'S DWARF PEARS

Produce Large, Delicious Fruit in Small Space

These attractive, small trees require little space and often bear the year after planting. The illustration shows a 2-yr. Dwarf Pear Tree with fruit the first year after planting. Fruit is top quality and often larger than from standard trees. Foliage is attractive for landscape planting. Plant two varieties for cross-pollination. We offer two varieties this year—Bartlett and Clapp's Favorite.

As ESPALIERS—

Dwarf pear and apple trees are easily trained to grow espalier style, as in the accompanying photograph. Only dwarf trees are successful as espaliers because of their habit of small growth. We will furnish full instructions for training and care on any dwarf trees which you order from us. They are easy to care for.

2 yr. 3-4 ft. Trees \$3.75 each, 3 for \$10.50



Insure Maximum Growth and Bountiful Crops with

RA-PID-GRO

The Miracle Plant Food

One pound of Ra-Pid-Gro added to 22 gals. of water gives you a complete, quickly available, easily prepared plant food.

WHAT IS RA-PID-GRO?

Ra-Pid-Gro is a complete, concentrated plant food. It is made into an immediately available, effective liquid plant fertilizer by simply adding water. It speeds up growth of plants now in place, and assures more successful transplanting of new plants.

HOW IS IT USED?

Just add water at the rate of 1 lb. of Ra-Pid-Gro to 22 gallons of water. It is ready to use as soon as the Ra-Pid-Gro dissolves. Apply around each plant according to directions on the package. For a small number of plants mix at the rate of 1 teaspoonful to a quart of water.

WHAT WILL IT DO?

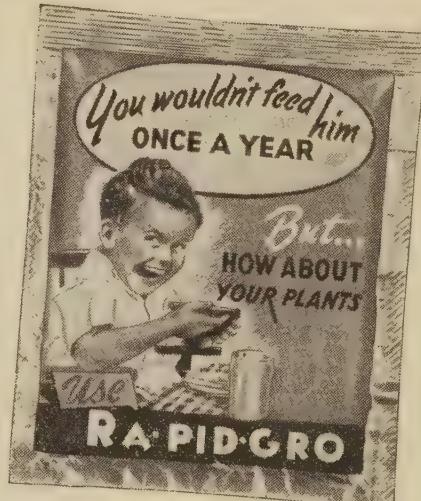
Ra-Pid-Gro works almost unbelievable miracles in promoting rapid and healthy growth on all types of plants. Use it on lawns, around shade trees, evergreens, shrubs, roses, perennials, vegetables and house plants. All the vital plant food elements are present in this remarkable discovery and, since it is applied in liquid form, are readily available to the roots of the plant.

HOW DOES COST COMPARE WITH OTHER FERTILIZERS?

Ra-Pid-Gro is much less expensive. In the larger quantities it makes your fertilizer cost about $\frac{1}{2}$ c per pound as against a cost of about 3c per pound for average fertilizers. Remember, 1 pound of Ra-Pid-Gro makes 176 pounds of rich and complete plant food.

Keeps Indefinitely

If Stored in a
Dry Place



PRICES

1	pound Ra-Pid-Gro (makes 22 gallons)	\$1.25	postpaid
2	pounds Ra-Pid-Gro (makes 44 gallons)	\$2.35	postpaid
5	pounds Ra-Pid-Gro (makes 110 gallons)	\$4.50	postpaid

Special Offer

FREE RA-PID-GRO with
any \$6.00 order for our
Nursery Stock.

Sept. 19, 1947
417 West 1st Ave.
Roselle, N. J.

Mr. Kelly:

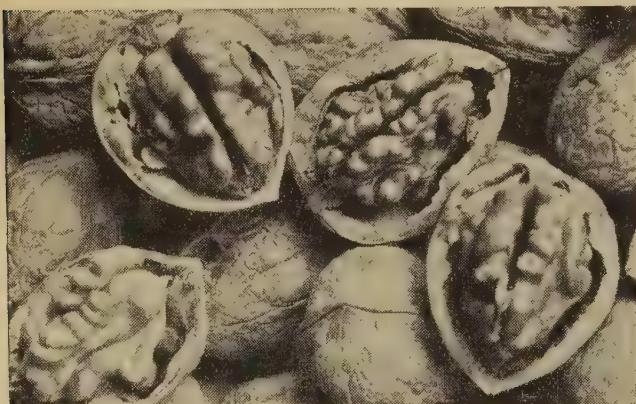
Just a word in behalf of Ra-Pid-Gro.

I used 5 lbs. this Spring on my peach trees—1 teaspoonful to a tree in 1 Qt. of water.

They have tripled their growth this season. Three year old trees are as large as my arm. Will bear next year. Pleased.

F. O. Schoonmaker

Plant KELLY'S NUT TREES FOR RICH, DELICIOUS CROPS

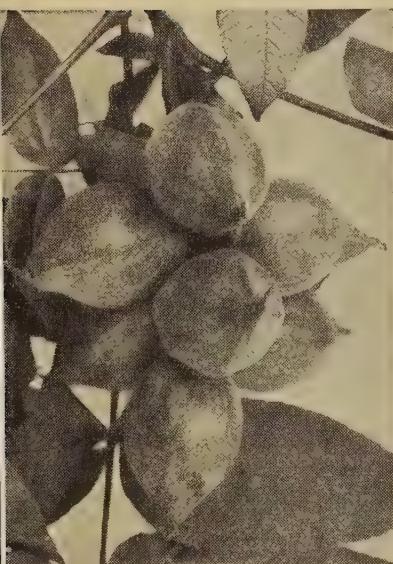


ENGLISH WALNUT

Sweet and Delightful

A fine, lofty growing tree, producing large crops of thin-shelled, delicious nuts. A desirable shade tree. Not hardy in colder sections unless planted in a sheltered location.

3-4 ft. Trees \$2.50 each



BUTTERNUT

Rich and Meaty

A fast growing tree that bears within 2 to 3 years after planting. Nuts are large, with sweet, oily, nutritious kernels. Wonderful for nut cookies and cake, and those long winter evenings.

2-3 ft. Trees
\$1.50 each
3-4 ft. Trees
\$2.50 each

Cultivated

ADAMS ELDERBERRY

for Wines and Jellies

The large berries and extra large fruit clusters of this new improved variety are far superior to common varieties. Grows 5 to 6 feet tall. Popular for pies and home-made wines. Beautiful as an ornamental plant.

3-4 ft. Plants 90¢ each—3 for \$2.50

For commercial planting, write for prices.

BLACK WALNUT

*Rich,
Flavorful
Kernels*

Does well in fertile, well drained soil. Very hardy. Grows almost anywhere in the country. Produces annually large crops of nuts with rich, oily kernels of fine flavor. Fine for desserts, nut bread and confections. Tree grows 40 to 60 ft. high; is a fast grower and long lived.

Large 3-4 ft. Trees \$2.00 each

Large 4-5 ft. Trees \$2.50 each

Special Seedling Trees

18-24"—10 for only \$2.50

(Sold only in multiples of 10)



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In the Fruit Grower, leading American horticulturists tell you how to plant, fertilize, cultivate, prune, how to control insects and diseases, when and how to harvest your fruit.

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Only **\$1.00** for 3 years

KELLY'S Grass Seed

Kelly's "Special Mixture" Lawn Seed. This is our finest lawn seed. It is blended from the very best quality seeds to give you a beautiful green lawn that will last.

½ lb. 50¢; 1 lb. 95¢; 2 lbs. \$1.85; 5 lbs. \$4.50;

10 lbs. \$8.80; 50 lbs. \$42.50; 100 lbs. \$82.00

Kelly's "Shady Spot" Lawn Seed. For those shady places. Contains those varieties of grass seed that do best in the shade. Use one of the above mixtures for the main part of your lawn, and this "Shady Spot" mixture under trees and along the shady sides of buildings.

½ lb. 60¢; 1 lb. \$1.10; 2 lbs. \$2.00; 5 lbs. \$4.80;

10 lbs. \$9.40; 50 lbs. \$46.00; 100 lbs. \$90.00

Amount of seed to use—for new lawns, sow at the rate of about 1 lb. to 300 sq. ft.

For reseeding old lawns, sow 1 lb. to 600 sq. ft.

GET

THIS BIG FARM MAGAZINE

NOW!

Owners, renters, operators and managers of farm land, their families, and merchants who do business with farm people should read this big live, magazine. FARM JOURNAL and FARMER'S WIFE, the world's largest farm magazine, is now read by more than 2,700,000 families. Each issue has departments for men, women, boys and girls. Clean and wholesome, no liquor advertisements. The low subscription prices shown below make it a real bargain for folks who have farm interests.

Farm Journal and Farmer's Wife,

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Philadelphia 5, Pa.

50¢ FOR ONE YEAR
 \$1 For TWO YEARS

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Before Price Goes Up. New Price Will Be \$1 a Year.

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SIDES

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Save \$1.00 or more by ordering for 2 years, or better still order for 3 years and save twice as much.

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American Magazine	3.00	5.00	7.00
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Cosmopolitan	3.50	5.50	7.50
Country Gentleman	3.00	5.00	5.00
Flower Grower	6.00	11.00	15.00
Life	3.50	6.00	6.00
Look	3.50	5.00	5.00
Photoplay	1.80	3.00	3.00
Reader's Digest	3.00	5.00	5.00
Redbook	2.50	4.00	6.00
Saturday Evening Post	6.00	10.00	14.00
Time	6.50	12.00	17.00
Pathfinder (News Magazine)	2.00	3.00	4.00

For Womenfolks

Good Housekeeping	3.50	5.50	7.50
Ladies' Home Journal	3.00	5.00	7.00
McCall's	2.50	4.00	6.00
Parents	2.50	3.75	4.50
Today's Woman	3.00	5.00	7.00
True Romance	1.80	3.00	3.50
True Story	2.20	3.50	5.00
Woman's Home Companion	2.50	4.00	6.00

For Menfolks

American Fruit Grower	.50	5.00	1.00
American Poultry Journal	.50	3.00	2.00
Outdoors	2.00	6.00	4.00
Popular Mechanics	3.50	6.00	8.00

For Youngfolks

American Girl (Girl Scouts)	2.00	3.00	4.00
Child Life (Up to 10 yrs.)	3.00	5.00	6.00
Jack & Jill (Up to 10 yrs.)	2.50	4.00	6.00
Open Road for Boys	2.00	3.00	4.00

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KELLY BROTHERS NURSERIES, INC.

Plant KELLY'S SMALL FRUITS

FOR DELICIOUS PIES, PRESERVES and SAUCES



GOOSEBERRIES

Strong Grower . . . Delicious Fruit

DOWNING. A medium size, whitish green Gooseberry of good quality. Strong upright grower and quite prolific; midseason. July 10 to 15.

POORMAN. Largest fruit of any of the American Gooseberries. Attractive red color. Prefers a heavy type of soil. Bush very vigorous. Highest quality of any Gooseberry.

Select Bushes 90¢ each; 2 for \$1.75

Lucretia DEWBERRY

Of the Blackberry type, but produced on a trailing vine instead of an upright bush. The fruit is earlier, larger, attractive black, firm, and of excellent quality. Plants are disease-resistant.

1 yr. No. 1 Plants: 6 for \$1.20, 10 for \$1.50,
25 for \$2.75.

Important:

When ordering Gooseberry or Currant plants, it is necessary to have the following information:

1. County and Township where planting is to be made.
2. Approximate distance from nearest stand of White Pine (Five Needled Pine).

If you do not receive the Currants or Gooseberries with your order, you will know we are holding them for the permit. If the permit is not granted, refund will be made.

CURRANTS

For Delicious Jellies

RED LAKE. The new, giant, red Currant. A pleasure to pick. Berries are large, dark red in color, and on long, well-filled branches. Very hardy. Ripens over a long season. Long stems make picking easy. Supply limited.

Select No. 1 Plants: 75¢ each, 3 for \$1.95,
10 for \$5.95, 25 for \$13.75.

(We will be glad to quote
on larger quantities).

WILDER. Unsurpassed commercial sort. Bunches and berries very large, bright, attractive red, of excellent quality. Hang on bushes well. Productive.

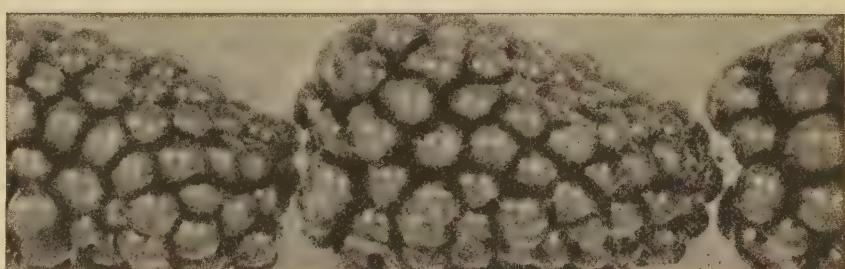
Strong, 2 yr. Bushes: 65¢ each, 3 for \$1.65,
10 for \$4.95, 25 for \$12.75.

THORNLESS BOYSENBERRY

Giant Size . . . Delicious Flavor

Canes smooth as velvet. Ripens 10 days to 2 weeks earlier than the common Boysenberry. The thornless strain retains all the good character of its parent, including its rugged, thrifty growth. You'll enjoy picking these large, juicy berries without a chance of scratching your hands.

Select Plants 3 for \$1.15 10 for \$2.55
 6 for \$2.05 25 for \$4.65



The "ALL PURPOSE" HOE



A MUST FOR EVERY GARDENER

It's a marvelous, quick-operating, lightweight, practical tool that once you've tried you'll never give up. The goose-necked shank permits close cultivation of small plants. It is amazingly efficient for mulching, cultivating and weeding. Weighs only 1½ lbs. but the "All Purpose" Hoe is stronger than most other hoes. Women find that they can use the "All Purpose" Hoe without fatigue. The "All Purpose" Hoe will weed and mulch between plants and in corners that no other hoe can reach. It will dig Dandelions, Plantain and weeds from your lawn without disfiguring it. Blade is the finest, oil-tempered spring steel and has 7 inches of cutting surface. Hardwood handle is 44 inches long, finished in natural color. Shank and blade are bronze welded.

JUST WHAT YOU NEED
FOR YOUR GARDEN \$1.49 POSTPAID

Plant KELLY'S "Extra Size Trees" This Year



**The following varieties are the only ones available
in EXTRA SIZE trees:**

APPLES: Baldwin, Cortland, McIntosh, Northern Spy, Red Delicious, Yellow Delicious, Red Stayman's Winesap....@ \$2.65 Each
PEARS: Bartlett and Kieffer.....@ \$2.90 Each

PLUMS: Abundance, Burbank, Lombard, Monarch, Stanley, and Bradshaw@ \$2.90 Each

PEACH: Golden Jubilee, Hale Haven, Elberta.....@ \$2.65 Each

SWEET CHERRY: Windsor and Napoleon.....@ \$3.40 Each

SOUR CHERRY: Montmorency@ \$2.90 Each

APPLE TREE

By Edgar A. Guest

Of all the trees, it seems to me,
The friendliest is the apple tree.
Its laden boughs in early fall
Offer its treasures to us all.
Beside the road it seems to wait
Much like an old man at the gate.
Reach up and take the red fruit there,
It acts as though it doesn't care.
If praise men speak, it seems to be
Delighted with their company.
If small boys come, with stone and stick,
To storm the branches, fruited thick,
I'll swear its ways as gracious are
As grandma's at her cookie jar—
And that an apple tree enjoys
Such visits from the girls and boys.
Some trees there are which seem to frown
And live aloof with their renown,
But apple trees appear to me
The friendliest of all to be.

Copyright 1947 by EDGAR A. GUEST
Courtesy Rochester Times-Union

FINE, Large Size, Carefully Grown, Guaranteed True-to-Name! These are NOT neglected, overgrown trees such as are often sold for bearing age stock. They are TOP QUALITY EXTRA SIZE 2 and 3 year old trees, specially selected for those who want to plant larger trees. Ideal for the home orchard where quick results are desired. Customers all over the country have reported wonderful success with these large trees.

They have been scientifically grown and have had the necessary root pruning to produce an abundance of strong, fibrous roots—your assurance of successful transplanting. These select trees are fine, carefully-grown, True-to-Name Kelly trees guaranteed to please you. Clean, smooth and healthy.

List of 1948 CONTEST WINNERS

We are pleased to announce the following winners in the two contests conducted last season.

We wish to thank all of those who participated, and are sorry that prizes couldn't be won by everyone who sent an entry. All winners and runner-ups have been notified by mail.

PRIZE CONTEST No. 1

FIRST PRIZE—\$150.00

Peter F. Leidt
245 Nelson Road
Scarsdale, New York

SECOND PRIZE—\$100.00

John F. Wilde
Box No. 425
Olivet, Michigan

THIRD PRIZE—\$50.00

Peter A. Finnegan
348 Segourney St.,
Hartford 5, Conn.

PRIZE CONTEST No. 2

FIRST PRIZE—\$100.00

Reinhold Gerber
Sodus, New York

SECOND PRIZE—\$75.00

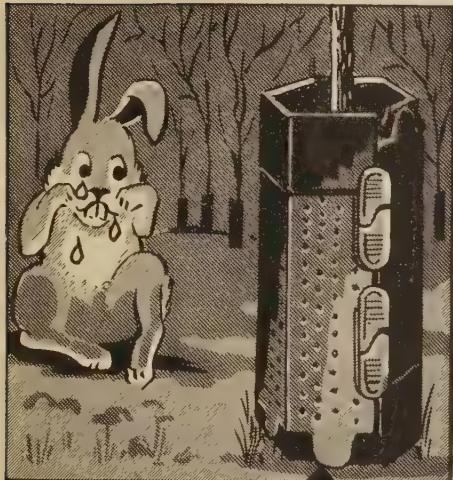
Mrs. George Pray
39 S. Cedar Avenue
Maple Shade, N. J.

THIRD PRIZE—\$25.00

Mrs. E. J. Woods
Pine Plains, New York

Protect Your Trees from Rabbits and other Pests

with KELLY'S TREE PROTECTORS



Rabbits, rodents and other herbivorous pests do millions of dollars damage each year to young trees which are not protected at the base. Kelly's Tree Protectors are designed to guard the base section of growing saplings. Their use results in straight trunks, free of scars and faster tree development.

Kelly's Protectors also guard against sun scald, winter burn, and protect trees from splitting as a result of thawing and refreezing. They are made of heavy plastic, 12" high, and are of a self-locking design. For added protection, two units can be telescoped and locked together. Will accommodate trees up to 4" in diameter.

6 for \$2.79, 12 for \$5.40 postpaid

Write for prices on larger quantities.

HOW TO FIGURE NUMBER OF PLANTS NEEDED PER ACRE

Multiply the distance the plants are to be set apart by the width of the row. This result divided into 43,460, the number of square feet per acre, is the number of trees or plants required for an acre.

PLANTING DISTANCES

Variety	Age of Bearing	Distance Apart	Number per Acre	Variety	Age of Bearing	Distance Apart	Number per Acre
Apples, Standard	2 to 7 years	35 x 35 ft.	35	Currants	2 years	4 x 4 ft.	2,722
Apples, Dwarf	2 years	15 x 15 ft.	193	Grapes	2 years	6 x 8 ft.	907
Apricots	3 years	20 x 20 ft.	108	Peaches	2 to 3 years	20 x 20 ft.	108
Asparagus, Field	2 years	2 x 5 ft.	4,356	Pears, Standard	3 to 4 years	20 x 20 ft.	108
Asparagus, Garden	2 years	15 in. x 3 ft.	10,249	Pears, Dwarf	2 years	15 x 15 ft.	193
Blackberries	1 year	4 x 6 ft.	1,815	Plums	2 to 3 years	20 x 20 ft.	108
Blueberries	1 to 2 years	3 x 6 ft.	2,420	Quinces	1 to 2 years	15 x 15 ft.	193
Boysenberry	1 year	3 x 4 ft.	3,630	Raspberries	1 to 2 years	3 x 6 ft.	2,420
Cherries, Sour	2 to 3 years	20 x 20 ft.	108	Strawberries, Field	1 year	1 x 3½ ft.	9,900
Cherries, Sweet	3 to 4 years	25 x 25 ft.	69	Strawberries, Garden	1 year	1 x 2 ft.	21,780

GIVE A Gift Certificate

*For Birthdays,
Weddings,
Births,
Anniversaries,
Mother's Day,
Father's Day,
Christmas*



Solve your gift problem by giving plants—a Gift of Lasting Beauty.

Only Nursery Stock increases in value and beauty each year. Always appreciated—always remembered.

It's so easy! Just enclose the amount you wish to spend and the name of the recipient. (No certificate issued for less than \$5.00).

We will send the certificate to you, to-

gether with a copy for your files. Or, if you prefer, we will mail the certificate direct to the recipient with an appropriate announcement identifying you as the sender.

These certificates are redeemable by any of over 1100 Nurserymen, Coast to Coast—all members of the American Association of Nurserymen, your assurance of satisfaction.

WHEN AND HOW TO SPRAY

DORMANT SPRAYING

Apples, Pears, Quinces

Spray in the Spring just before the buds show $\frac{1}{4}$ " green tips (delayed dormant) using 1 cupful Scalecide to each gallon of water. This spray is for red mite, aphis, red bug, and other over-wintering insects. Spray when temperature is warmer than 40°.

Peaches, Plums, Apricots

Spray in the Fall, after most of the foliage is off, or in the Spring before the buds swell, using 1 cupful of Scalecide and 4 teaspoonfuls Sulfocide to each gallon of water. This spray is for scale, brown rot cankers, and leaf curl.

Grapes, Currants, Gooseberries, Blackberries

Spray just before the new growth starts with 1 cupful Scalecide to each gallon of water. This spray is for the insect and canker control and aids to fruitfulness.

Rose Bushes, Shrubs, Trees, Vines

Spray in the Spring, using 1 cupful Scalecide to each gallon of water. This spray is for scale, red mite, and general invigoration.

Conifers, Spruces, Pines, Broad-leaved Evergreens

Spray just before the new growth starts, using $\frac{3}{4}$ cupful Scalecide to 1 gallon of water. This spray is for spruce gall, scale, etc.

FOLIAGE OR SUMMER SPRAYING

Add the following amounts to water in the spray tank in the order named. Mix fresh each time you spray.

Water	1 gal.	15 gals.	50 gals.
Spray Catalizer	1 teaspoon	8 tablespoons	1 lb.
Arsenate of lead	1½ teaspoons	12 tablespoons	1 lb.
Sulfocide	3 teaspoons	7 ounces	1 qt.
D-X Spray	1½ teaspoons	3½ ounces	¾ pt.
or Pratt's 25% DDT	2 teaspoons	5 ounces	1 pt.

Always mix the Spray Catalizer and Arsenate of lead together with water to form a thin paste and add to spray tank while agitating, then add Sulfocide and lastly, D-X Spray or Pratt's 25% DDT. Keep agitated while spraying. This combination should be yellowish in color. If spray turns dark brown or black, something is wrong. Do not use it.

Apples, Pears, Quinces

1. Spray when the buds first show pink color.
2. After the most of the petals have fallen.
3. 10 days after petal fall.
4. 10 days after No. 3.
5. Apple maggot spray—apply about July 10.

OTHER PRATT SPRAYS and DUSTS FOR THE HOME GARDENER

PRATT'S FRUIT TREE SPRAY or DUST

Contains 62% sulfur for fungous diseases, 7½% DDT and 14% basic lead arsenate for chewing insects, such as codling moth, canker worms, apple maggot and curculio. It is applied as a cover spray on fruit trees 6 level tablespoonfuls per gallon of water, or it is ready to use as a dust. Apply as a petal fall spray and repeat every 10 days to 2 weeks during infestation. For sucking insects, such as aphis and red mite, add 2 teaspoonfuls D-X per gallon of solution.

Prices:

3 lb. bag.....	\$1.25	1 lb. sifter canister.....	65¢
Delivered by Parcel Post			

PRATT'S GARDEN and ROSE DUST

An All-purpose dust which provides a single product to control all the common sucking and chewing insects and fungous diseases on flowers and vegetables. Contains sulfur and copper for the control of all common fungous diseases—including black spot, mildew and anthracnose; Pyrethrum, piperonyl cyclonene and rotenone for the

Peaches

1. When buds show pink color.
2. When husks begin to split from the fruit.
3. Repeat in two weeks.
4. Use Sulfocide and soap for brown rot when peaches start to ripen.
5. For peach borers use Para-Scalecide in early Fall.

Plums and Cherries

1. Immediately after petals fall.
2. When fruit is the size of small peas.
- 3 weeks after No. 2 (apply to plums only).

Amounts of Dilute Spray Required

These figures will be fairly accurate for both dormant and summer spraying.

2 to 5 year old trees	½ to ¼ gal.
6 to 8 year old trees	¾ to 1 gal.
9 to 13 year old trees	1 to 1½ gal.
14 to 18 year old trees	2 to 2½ gal.
19 to 24 year old trees	3 to 3½ gal.
25 to 30 year old trees	3½ to 4 gal.

1 gallon Scalecide makes 16 gallons spray.

1 gallon Sulfocide makes 200 gallons spray.

1 gallon D-X Spray makes 400 gallons spray.

GARDEN SPRAYING

Roses, Gladioli, and Other Flowers

For aphis, leaf hopper, thrips, red spider, and other insects spray every week or ten days during insect infestation, using 2 teaspoonfuls D-X Spray to each gallon of water. For mildew rust, and black spot occasionally add 2 teaspoonfuls Sulfocide to the above spray.

For Japanese beetles use 4 teaspoonfuls Pratt's 25% DDT to each gallon of water. Apply when insect appears and repeat when necessary.

For gladioli thrips on bulbs use 4 teaspoonfuls Pratt's 25% DDT to each gallon of water. Treat bulbs before storing and before planting.

Beans, Tomatoes and Other Vegetables

For aphis, red spider, spittle bugs, leaf roller, Mexican bean beetle, thrips, cabbage worms, leaf hopper, etc. spray when insects appear and repeat when necessary, using 2 teaspoonfuls D-X Spray to each gallon of water. For asparagus beetle, cucumber beetle, leaf tyer, tomato worm, and similar insects use 3 to 4 teaspoonfuls D-X Spray. For anthracnose, blight, mildew, and fungous diseases occasionally add 2 teaspoonfuls Sulfocide. For late blight on tomatoes use 4 teaspoonfuls Sulfocide to each gallon of water. Spray as soon as transplants are established and repeat weekly.

control of both sucking and chewing insects. Available in a handy 18" one pound, refillable dust gun—also 2 pound canisters with special pour spout for filling dust guns.

Prices:

2 lb. canisters.....	\$1.35	1 lb. dust gun.....	\$1.25
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Delivered by Parcel Post

PRATT'S ¾% ROTENONE FLOWER and VEGETABLE DUST

A superior rotenone dust or spray for use in control of Mexican bean beetles, worms on cabbage, broccoli and cauliflower, pea aphis, leaf hoppers and many other insects on flowers and vegetables that are controlled with rotenone. Apply as a dust as it comes in the container, or use 1 pound to 10 gallons of water as a spray. Repeat applications as often as necessary.

Prices:

5 lb. bag.....	\$1.50	1 lb. sifter canister.....	50¢
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Delivered by Parcel Post

FOR THOROUGH PEST CONTROL



Scalecide

The Complete Dormant Spray
"Makes a Tree Outgrow its Troubles"

Scalecide is noted for its effectiveness against scale, aphids, red mite and other pests wintering on the trees. Spray every fruit tree, shade tree, shrub and vine that drops its foliage in Winter with 1 part of Scalecide to 15 parts of water. Spray any time after the foliage is off in the Fall or before the buds show $\frac{1}{4}$ inch to $\frac{1}{2}$ inch of green tips in the Spring, provided the temperature is warmer than 40 degrees. For evergreens use 1 part of Scalecide to 25 parts of water in the Spring just before the new growth starts.

Prices:

I gal. can.....	\$2.40	I qt. can.....	\$1.00
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Delivered by Parcel Post

Prices of larger quantities for freight delivery on request

PRATT'S
Sprays

Pratt's 25% DDT

Dilutes with Water

Pratt's 25% DDT is the new DDT spray in its most versatile and effective form. For the control of flies, mosquitoes, gnats and fleas in barns, dairies, kennels, outside porches and screens use 1 part to 4 parts of water and spray walls, ceilings and places where the insects may alight. This is a non-inflammable spray. Not intended for the treatment of finished interiors in homes as it is apt to stain. For spraying fruits, vegetables and flowers, use 3 teaspoonsfuls Pratt's 25% DDT to each gallon of water. Especially effective against codling moth, leaf roller, leaf hopper, and Japanese beetle.

Prices:

I gal. can.....	\$4.50	1/2 pt. bottle.....	\$.75
I qt. can.....	1.50	1 1/2 oz. bottle.....	.35

Delivered by Parcel Post



D-X

Kills More Kinds of Insects

A powerful insect spray for the control of sucking and chewing insects of fruits, flowers and vegetables. D-X contains pyrethrum, piperonyl cyclonene and rotenone in a vegetable oil base of great penetration and adherence. This spray gives a more complete kill of all kinds of insects, yet, when applied on fruits or vegetables, it is non-poisonous to man or warm-blooded animals. Use 2 teaspoonsfuls D-X per gallon of water. Can be used alone or in combination with arsenate of lead.

Prices:

I gal. can.....	\$13.50	1/2 pt. can.....	\$1.75
I qt. can.....	5.25	1 1/2 oz. bottle.....	.50

Delivered by Parcel Post

Sulfocide

A Better Summer Spray

Sulfocide is a highly concentrated sulfur fungicide for the control of fungous diseases of fruits, vegetables and flowers, such as apple scab, brown rot of stone fruits, mildew of Roses. When used with arsenate of lead always combine as mentioned above under Spray Catalizer. Also used as a picking time spray to reduce losses from decay enroute to market. For Peaches, Plums, Cherries, Grapes, Strawberries, spray just before picking with 3 teaspoonsfuls Sulfocide and 1 teaspoonful of liquid soap per gallon of water.

Prices:

I gal. can....\$3.00	I qt. can....\$1.45	I pt. can....\$1.00
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Delivered by Parcel Post

Prices of larger quantities by freight on request



Surfispray

Kills Flies, Mosquitoes, Moths, Fleas

A DDT spray that kills many insects in the home without leaving a stain. Contains 5% DDT fortified with pyrethrum and piperonyl cyclohexanone for quick killing effect while the application is made to surfaces for the residual effect. It is ready to use without dilution and is one of the most effective forms of DDT for home use.

Prices:

I gal. can....\$2.85	I qt. can....\$1.00	I pt. bottle....65c.
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Delivered by Parcel Post

Spray Catalizer

Spreader and Sticker

A spreader, sticker and peacemaker of sulfur composition. Acts as a softener in lime sulfur and arsenate of lead mixtures. Combinations of Sulfocide and arsenate of lead cannot be made without first mixing the Spray Catalizer and arsenate of lead in the spray tank before adding the Sulfocide. Use 1 rounded teaspoonful Spray Catalizer, 1 1/2 rounded teaspoonsfuls arsenate of lead, 3 teaspoonsfuls Sulfocide to one gallon of water.

Price:

2-lb. bag.....	postpaid, 75c. each
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Arsenate of Lead

The standard stomach poison for the control of chewing insects on fruit trees, shade trees, and other plants. An effective combination spray for chewing insects, sucking insects, and fungous diseases, consists of Spray Catalizer, Arsenate of Lead, Sulfocide and D-X. One rounded teaspoonful of arsenate of lead per gallon of water is equivalent to 1 pound of arsenate of lead per 100 gallons of water.

Prices: 4-lb. package \$1.50; 1-lb package 70¢, Postpaid.

Insect Repellent 622

For freedom of insects while working in the garden. Rub a few drops between the hands and apply to exposed skin.

2 oz. bottle.....65¢ postpaid.

FOR YOUR GARDEN NEEDS PLANT KELLY SEEDS

10c. PER SINGLE PACKET—7 for 50c.—15 for \$1.00.—SHIPPED POSTPAID

BEANS

Pkt. 10c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Burpee's Stringless. Early, with dark green pods, 5 in. long. Sturdy, nearly round, stringless, fiberless. Seed coffee brown. 50 days.

Golden Wax. Rustproof; early; productive. Pods 4-1/2 in. long, very stout, straight or slightly curved and oval in form; flesh brittle, stringless, good quality; bright yellow. Seed white, much mottled brown. 52 days.

Kentucky Wonder or Old Homestead. Most popular green-podded, climbing or cornhill Bean; early and productive. Pods 8 to 9 in. long, nearly round, very slender, decidedly curved, slightly stringy. Tender. 65 days.

LIMA BEANS

Pkt. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 55c.

Fordhook Bush. Excellent early and distinct variety and exceedingly popular with market gardeners. Pods about 5 in. long, containing 4 to 5 large, oval-shaped, thick white beans. 75 days.

BROCCOLI

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

Calabrese. Best strain of the Italian green-sprouting Broccoli, which produce large, compact heads of bluish-green flower buds. 70 days.

BEETS

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., $\frac{1}{2}$ lb. \$1.30

Detroit Dark Red. Fine, globe-shaped Beet. Very popular for canning. Sweet and tender. 68 days.

Crosby's Egyptian. Early. Roots a flattened globe shape; skin dark red, flesh a trifle lighter in color and lightly zoned; tops large and tall. 60 days.

SWISS CHARD

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.30

Lucullus. Pale green leaves crumpled and curled like Savoy Cabbage. The stiff-ribbed Chards are white and broad. 50 days.

CABBAGE

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.30

Copenhagen Market. Early and uniform. Stem short, heads large, round and solid, with a few outer leaves. 70 days.

Danish Ballhead (Short Stem). Heavy yielding strain, producing large heads, solid and of good color. Excellent for storage and kraut. 110 days.

CARROTS

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 90c.

Danver Half Long. The best known second early half long sort; roots 6 to 8 in. long, tapering to a blunt point. Flesh deep orange, tender and good quality. 75 days.

SWEET CORN

Pkt. 10c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.

Improved Golden Bantam. Excellent midseason yellow Corn with 8-in. ears and 10 to 14 rows. Very sweet and remains tender longer than regular Golden Bantam. 82 days.

PEPPER

Pkt. 10c.

California Wonder. Smooth, uniform, deep green; 4-lobed fruit. Flesh thick, sweet and mild. 69 days.

CUCUMBER

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., $\frac{1}{2}$ lb. \$1.30

A and C, White Spine. Uniform, nearly cylindrical, very dark green, well rounded at ends. 9 in. 68 days.

Chicago Pickling or Westerfield. Medium green square ended; early largest pickling type. 59 days.

Long Green Improved. Black spine type. 12 to 13 in. long. Flesh white and crisp; all-purpose variety for home garden use. 68 days.

PUMPKIN

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., $\frac{1}{2}$ lb. 90c.

Small Sugar or New England Pie. Small orange-skinned, slightly ribbed. Popular for pies. 108 days.

LETTUCE

Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

$\frac{1}{2}$ lb. \$1.40

Big Boston. Excellent stock of the old favorite butterhead Lettuce.

Grand Rapids. One of the most popular loose-leaved sorts. Leaves are light green and frilled. Plants erect and compact. Excellent for early planting and forcing. 43 days.

Imperial No. 44. Suitable for eastern climate and soil. Excellent heads of solid, fine quality. Iceberg type. 80 days.

Simpson, Early Curled Silesia. White seed. Fine home garden sort, with light green, frilled leaves. Early, hardy and compact; tender and sweet. 45 days.

MUSKMELON

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., $\frac{1}{2}$ lb. \$1.40

Bender's Surprise. Salmon-fleshed Melon. Very popular in New York State. Fruit medium to large, oval-shaped, distinctly ribbed. 90 days.

Honey Rock. Deeply colored salmon flesh. Sweet flavor. Nearly round. Melons weigh 3 lbs., have light yellow skin, and a heavy, coarse, gray netting.

ONION

Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 70c., $\frac{1}{4}$ lb. \$2.00

Yellow Globe Danvers. Standard main crop variety, fine for storage. Bulbs large, round, yellow, firm, white fleshed. 115 days.

Sweet Spanish. Very large, bright golden yellow, globe shaped Onions. Extremely uniform, medium-topped bulbs. Very mild. 108 days.

PARSNIP

Pkt. 10c., oz. 20c.

Improved Hollow Crown or Guernsey. Long, white roots, tender sugary. Roots 12 to 15 in. long, 3 in. thick at shoulder. Tapered and smooth. 95 days.

PEAS

Pkt. 10c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Alaska. Earliest Pea known. Small, round, smooth Peas. Pods grow about 2 1/2 in. long. Straight and blunt at the end, light green. 55 days.

Improved Telephone (Dark Podded Strain). Standard main crop Pea. Pods 4 1/2 to 5 1/2 in. are dark green. Well wrinkled. 73 days.

Little Marvel. A productive dwarf sort, the vines growing 15 to 20 in. high. Dark green, plump, well filled pods. 62 days.

Thomas Laxton. Favorite early sort. Pods are dark colored, 3 1/2 in. long and contain many wrinkled and very sweet Peas. 62 days.

PURPLE TOP STRAP LEAF

PARSLEY

Pkt. 10c., oz. 20c.

Champion Moss Curled. Leaves uniform dark green, finely cut, closely curled. 70 days.

ENDIVE

Pkt. 10c., oz. 25c.

Green Curled. Late, Tufty and full in center. Midrib white, thick, tender and fleshy. 90 days.

RADISH

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., $\frac{1}{2}$ lb. 90c.

French Breakfast. Oblong roots, scarlet color with a white tip. $\frac{1}{2}$ in. thick by 1 1/2 in. long. 25 days.

Early Scarlet White Tip. Round and smooth. Color dull scarlet-red with one-third white area at bottom. Flesh white, crisp, and tender. 26 days.

White Icicle. Pure white, delicious, crisp flesh, always tender, juicy, and delicately snappy. Roots grow about 5 in. long, the shape of an icicle. Straight and free from side roots. 27 days.

SALSIFY (Vegetable Oyster)

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Mammoth Sandwich Island. Long, thick roots. Flesh white. Hardy. May be left in ground all Winter for early Spring use. 110 days.

SPINACH

Bloomsdale Long Standing Savoy. The standard long-standing, dark green crumpled leaf variety. Plant large, erect and sturdy. 42 days. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 45c., $\frac{1}{2}$ lb. 75c.

New Zealand. Large, spreading plants with small, pointed leaves. Thrives in hot weather. Seeds large and hard-horned. 70 days. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., $\frac{1}{2}$ lb. \$1.40.

SQUASH

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 70c., $\frac{1}{2}$ lb. \$1.25

Chicago Warted Hubbard (Green). Large, heavily warted fruits of fine form, rich dark green color. Flesh golden yellow, dry and sweet. 105 days.

Delicious (Green). Medium size, top-shaped Winter sort, with dark green skin. Flesh very thick and bright yellow. 102 days.

Giant Summer Crookneck. Larger, later, more warted strain of Crookneck. Light yellow, flesh thick. 58 days.

Table Queen. Very early; extremely prolific. Dark green fruits pointed acorn shape. Flesh light yellow. 58 days.

TOMATO

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 65c.

Bonny Best. Splendid large, second early Tomato. Slightly flattened globe shape. Smooth, solid, bright scarlet. 73 days.

Earliana. Excellent early, bright scarlet Tomato. Flat, smooth. 66 days.

Marglobe. Produces medium size, smooth, deep, globe-shaped, meaty, bright red fruits in clusters of 5 to 7. Heavy producer. 77 days.

TURNIP

Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 45c., $\frac{1}{2}$ lb. 75c., lb. \$1.30

Purple Top Strap Leaf. Early sort with purple shouldered white flat roots. Flesh white, fine grained and tender. 46 days.

Purple Top White Globe. A large, globe-shaped variety. Very smooth, upper part purple red, white below. 57 days.

KELLY'S FLOWER SEEDS

10c. PER SINGLE PACKET—7 FOR 50c.—15 FOR \$1.00—POSTPAID

LARKSPUR, Giant Imperial Mixed. Tall spikes with flowers close to stalk like Delphinium.

MARIGOLD, Double African. Early; large flowers.

Gigantea, Sunset Giants. Largest Marigold. Flowers loosely formed. Sweet fragrance.

Harmony Hybrid Mixed. Compact plants, 12 to 14 in. high. Wide range of lovely colors. Flowers have crested centers.

Crown of Gold. Golden orange flowers. Crested centers. Stays in bloom several weeks.

PANSY, Trimardeau Mixed. Compact, hardy plants. Good sized flowers on strong stems. For borders.

PETUNIA, Howard Star. Profusion of unique blooms with five-pointed star in center.

Blue Bee. Beautiful violet blue.

Rosy Morn. Low growing, covered with a mass of blooms over a long season. Carmine pink with white throat.

PORTULACA. Low growing Annual. Small flowers. Light green, moss-like foliage.

POPPIES. Fine annual flowers.

Shirley Mixed. Semi-double, many shades.

MORNING GLORY, Heavenly Blue. Huge sky-blue flowers with white throat.

Giant Mixed. Large flowers of many colors.

NASTURTIUMS,

Glorious Gleams, Mixed. Trailing type, reds, yellows and mixtures. Double flowers are sweet-scented.

SNAPDRAGON. Large flowers on long stems.

Many colors.

SWEET PEAS, Spencer Mixed. Favorite for size and beauty. Long stems. Strong vines.

SWEET WILLIAM, Mixed. Annual. Plant early for blooms first year. Will self sow. Many colors and combinations. Small, pink-like flowers bloom in large clusters.

VERBENA, Mixed. Beautiful colors in large clusters, some marked with white eye.

ZINNIA, Dahlia-flowered Mixed. Makes a brilliant display from July 1 to frost. Flowers last many days when cut.

Fantasy, Wildfire. Shaggy flowers of bright scarlet. Strong growing, free flowering.

Crown of Gold. Pastel tints. Many pastel shades. Soft yellow and pink, old gold, apricot pink, peach, salmon, buff.

"PROUD OF OUR STOCK"

We are proud of all the stock we have bought from you, and our orchard and berry bushes speak for themselves.

Mrs. C. W. Roller
Binghamton, N. Y.

"FINEST ROSES I'VE EVER SEEN"

The roses we purchased (Mrs. Kelly's Rose Garden) are the finest I have ever seen. I hope to duplicate it next spring.

Paul L. Briggs
Scranton, Pa.



What our customers say about **KELLY'S NURSERY STOCK**

"VERY PLEASED"

Just a few lines to let you know that the 70 fruit trees I received from you have been planted and are already covered with green leaves, and I am very pleased with them.

B. E. Nelson
East Milton, Mass.

"LIKE THE WAY YOU ACKNOWLEDGE AN ORDER"

Just a note to let you know how pleased I was with the fruit trees you sent me last fall. They really were fine and I never had any doubts about them from the day they arrived. (They are sprouting now.)

I like the way you acknowledge an order, send word it has been shipped (with instructions to follow), the way it is wrapped, and of course, the healthy stock, with sturdy roots and branches.

J. W. Campbell
Yeadon, Pa.

"EVERYTHING IS WONDERFUL"

We want you to know how pleased we are with the stock you sent us this week. Everything is wonderful. The 5-N-1 apple is one of the finest trees of its kind we have seen and is as large as one we have had growing where we now live, for two years. The grapes, trees, vines, berries and all were in excellent condition and the ground was just right for putting them in today, where our new home is being built.

We shall surely want more things another year and will be glad to have your new catalogues when they come out.

Mr. & Mrs. Kleinschmidt
Downer's Grove, Ill.

"MORE NEW GROWTH FOR SAME SEASON SE

I had a shipment of trees from you last Spring and I was very much pleased with them. They put on more new growth for the same season set than any trees I ever set before.

I am proud to recommend your concern to anyone wanting trees, whether they want a few or a big lot.

Atlee Hanson
Bradford, Me.



"NICEST AND LARGEST PLANTS EVER RECEIVED"

Just a line to let you know I received shipment in fine shape and the nicest and largest plants and shrubs I have ever gotten. From now on, it's Kelly Bros. Nursery stock for me."

(Mrs.) B. H. Strasser
Canastota, N. Y.

"THE TALK OF THE STREET"

I am proud to say I was able to get you three new customers. Your Dwarf Apple tree and strawberries have been the talk of 188 St. and 189 St. Hollis for the past two years.

William Hagerty
New York, N. Y.

Answers to 39 Questions

MOST COMMONLY ASKED BY THE AVERAGE PERSON BUYING NURSERY STOCK

Compiled by our staff in cooperation with Dr. H. B. Tukey, formerly of the Geneva, N. Y. Experiment Station and other Fruit Experts at the Station. Please read before ordering or asking for information. If your question is not answered here, write on a sheet of paper separate from the order blank. Additional planting and cultural information is contained in the Planting Guide we send you free.

1. Q. When is the best time to plant nursery stock?

A. Either Fall or Spring, though early Spring is preferred by many. Fall delivery season starts about October 15th and extends through to severe freezing of the ground. Spring delivery season starts March 15th and extends to June 1st. In our modern cold storage, we can keep plants dormant until the latter date.

2. Q. How long before my fruit trees will bear some fruit?

A. This depends on the variety and root-stock, but on the average we have found the following to be quite true:

2 yr. Apples	After planting
Cortland, Ea. McIntosh	2-3 yrs.
Red McIntosh	3-4 yrs.
Northern Spy	5-7 yrs.
2 yr. Pears	3 yrs.
2 yr. Plums	2-3 yrs.
2 yr. Sour Cherry	2-3 yrs.
2 yr. Sweet Cherry	3-4 yrs.
2 yr. Quince	1-2 yrs.
1 yr. Peach	2-3 yrs.

3. Q. If I plant Asparagus in the Spring (Example) 1948 when can I harvest the first crop?

A. You could cut some Asparagus in 1949, but the first big crop would be in 1950.

4. Q. Can I grow Quinces and Apricots?

A. Generally speaking, Apricots, though not a commercial crop in the East, will grow where Peaches do well. If you can grow Sweet Cherries, Quinces will grow there.

5. Q. Will you tell me how to spray my trees and what to use?

A. Please refer to pages 30 & 31.

6. Q. Should I fertilize my trees or put manure in the holes at planting time?

A. Fertilizers are of no value until the roots are established and growing, thus being able to absorb the nutrients. Manure is best used as a mulch on top of the ground well back from the main stem. It may severely injure the tree, if placed directly

in the tree hole. Wet peat moss or similar material mixed with the soil at planting time (1 part of peat moss to 4 parts of soil) makes an ideal combination for loosening up the soil.

7. Q. What are Mazzard roots?

A. Mazzard is used to differentiate this type of root stock from Mahaleb. Briefly Mazzard is the wild Sweet Cherry and produces a long lived tree which grows larger than the Mahaleb and comes into bearing a little later, and is not so hardy. Mahaleb is the perfume Cherry of Europe and produces a tree smaller, earlier fruiting and harder. Mahaleb is the most commonly used rootstock. We charge a premium for trees on Mazzard roots because they are more difficult to grow.

8. Q. What varieties are best for me to plant?

A. All the varieties we list are tried and tested. Therefore, your choice is dependent on the type fruit you want and the ripening season desired. Your State College or Experiment Station will also be glad to supply recommendations for your particular section and soil condition.

9. Q. How do I take care of my Boysenberry plants?

A. Set the plants as we suggest in the planting guide sent with all orders. Let the canes trail on the ground the first year. Then they should be tied to a trellis the Spring of the second year.

10. Q. Can I plant Apple trees next to other fruit trees, such as Pears and Peaches?

A. The orchard can be mixed just as you want it, although many practical gardeners prefer to segregate the different kinds for convenience in spraying and general culture.

11. Q. How close must my trees be for proper cross-pollination?

A. Individual trees not over 500-1000 feet apart will be satisfactorily cross pollinated, if the weather at blossoming time is

warm enough for bees to be active. In solid blocks of closely planted trees, however, pollinators should be provided every third or fourth row for best results.

12. Q. Are Dwarf Apple Trees practical for commercial planting?

A. From experimental data now becoming available, we have every reason to believe that dwarf trees will be a success in commercial orchards. However, until dwarf rootstocks are available in large numbers, large plantings will not be possible.

13. Q. How can I tell if my soil is sufficiently acid for Blueberries?

A. Soil having an acidity testing between pH of 4.4 and 5.0 is considered best. If you cannot have your soil tested locally, send a sample to your State Experiment Station (see list below) and they will test it for you. Also page 22.

14. Q. Where is my State Experiment Station?

Connecticut	New Haven
Delaware	Newark
Illinois	Urbana
Indiana	Lafayette
Kentucky	Lexington
Maine	Orono
Maryland	College Park
Massachusetts	Amherst
Michigan	East Lansing
Missouri	Columbia
New Hampshire	Durham
New Jersey	New Brunswick
New York	Geneva
North Carolina	Raleigh
Ohio	Wooster
Pennsylvania	State College
Rhode Island	Kingston
Vermont	Burlington
Virginia	Blacksburg
West Virginia	Morgantown
Wisconsin	Madison

15. Q. Will the Roses and shrubs I plant this Spring bloom this Summer?

A. The Roses will bloom profusely all Summer. Be sure to trim them at planting time as we direct in the planting guide. Many shrubs will also bloom the

first year but some which form flowers only on two-year wood may not blossom until next year.

16. Q. What can I do to prevent rabbit and mouse injury?

A. Keep the area about 12 inches around each tree cultivated; put cinders at the base of the tree, and clean up any nearby trash or brush where rabbits and mice may harbor. Hunt the rabbits and destroy them, and poison mice according to recommendations available to you from your Experiment Station.

17. Q. What shade tree will grow the fastest, provide suitable shade and look good?

A. Our recommendation is the Chinese Elm, illustrated and described on page 54. Like many of the soft wood trees, it is, however, subject to splitting from heavy loads of ice and sleet, if the trees are not kept properly trimmed.

18. Q. Are English Walnuts and Filberts hardy where I live?

A. When we have Winters like those of 1933-34 and 1942-43, the trees might be injured, if they are not in a particularly sheltered area. Generally they will succeed where you find Peach trees growing.

19. Q. What size trees do you recommend?

A. We recommend the largest size and grade. After all, the first price paid for the tree is the cheapest part of the investment. However, all the trees and plants we offer are up to grade and A-1 quality.

20. Q. Why don't you sell trees older and larger than those listed in your catalogue?

A. Older and larger trees do not transplant so well and are difficult for the planter to handle. Also the cost per tree is higher than the average buyer cares to pay.

21. Q. If I use commercial nitrogenous fertilizer such as Nitrate of Soda or Sulphate of Ammonia, how much should I use?

A. Generally $\frac{1}{4}$ lb. per each year of age in the orchard. Example: A tree planted for four years would require 1 lb. Make application out under the drip of the branches, preferably in early Spring just as growth starts.

22. Q. Will fruit trees grow where the soil is poorly drained?

A. No fruit tree will grow well where the soil is too wet. Cherry trees in particular will not tolerate the least amount of excess water. On the other hand, Plum and Prune are much more tolerant and will thrive where many other fruit trees would fail. We list them as follows in order of tolerance to wet soil: Prune, Plum, Pear, Apple, Quince, Peach, Apricot, Cherry.

23. Q. Should I trim my trees when planting them?

A. It is most important that the pruning be done as we suggest in the planting guide sent with each order. Trees and plants set out in the Fall, however, should not be trimmed until early Spring.

24. Q. Which kind of fruit trees are hardest?

A. Apple, Sour Cherry, and Pear are most hardy. Peach, Apricot, and Sweet Cherry are least hardy.

25. Q. Do you guarantee your trees and plants to grow?

A. We guarantee to deliver nursery stock in A-1 condition. Because there are so many conditions over which we or the purchaser have no control, such as adverse seasons, and which may affect the success or failure of the plants, we do not sell on a guaranteed growth basis. However, when losses are reported, we help on the loss. See our guarantee, page 3.

26. Q. How deep should I plant my fruit trees and Raspberry bushes?

A. All stock should be planted slightly deeper than it stood in the nursery row. We explain the procedure by description and illustration in the planting guide mailed with your order acknowledgement.

27. Q. My trees blossomed but no fruit was produced. What is the trouble?

A. The blossoms could have been killed by early frost or the fruit bearing part of the blossom could have been destroyed by Winter cold. Most failures of this kind, however, are due to lack of proper pollination. (See comments on pollination in our catalogue.)

28. Q. How many Strawberries, Raspberries, Grapes and Blueberries, and Asparagus should I plant for the average requirement for a family of five?

A. This will depend upon the family appetite for fruit. Strawberries, 25-200 plants; Red Raspberries, 10-50 plants; Grapes, 3-10 plants; Blueberries, 3-10 plants; Asparagus, 50-100 plants.

29. Q. I have several trees 15 years old. How can I keep them from getting too big?

A. After the trees have begun to fruit, you can hold them down by pruning the top heavily. Make a few large cuts, always pruning to an outside lateral branch so as to reduce sucker growth.

30. Q. Will the Strawberry and Raspberry plants I set this Spring produce fruit this year?

A. Ordinarily they will blossom and fruit. However, to increase the bearing surface for a big crop, the next year it is best to remove the blossoms the first season, except from Everbearing varieties.

31. Q. Why don't you sell 2 year Peach trees?

A. Peach trees get large enough and are sufficiently well branched in one year, the way we grow them.

32. Q. When will dwarf trees bear?

A. They should have a few fruits the second or third year. Production of blossoms or even fruit the first year is not unusual.

33. Q. How can I keep borers out of my trees?

A. Peach tree borer can be controlled by chemical treatment. Write to the New York State Experiment Station, Geneva, N. Y. for their Free Circular No. 172 that gives complete directions. Apple tree borer is difficult to control but it is much less prevalent where young trees are regularly sprayed. See Question 5. If the tree is already infested the best you can do is to dig the borers out with a knife or wire.

34. Q. Do you sell Black Currant bushes?

A. No, because Government quarantines prohibit their propagation since they are the host plant for rust diseases.

35. Q. How far apart must I plant black and red raspberries and blackberries from each other to prevent mixing or crossing?

A. All kinds of raspberries and blackberries may be planted in adjoining rows without mixing or crossing in the sense in which the question is asked.

Black raspberries sometimes get a mosaic disease from certain red varieties and it is advisable to keep them apart. Indian Summer, Marcy and Milton, are safe as they rarely have mosaic. Columbian purple has mosaic which will spread to and destroy black raspberries. (We offer Sodus Purple, see page 43, which is mosaic free.)

36. Q. Will a dwarf pear tree pollinate a standard pear tree?

A. Yes, so long as the varieties are different pollination is accomplished whether the trees are standard or dwarf.

37. Q. How many apples will a dwarf tree produce?

A. This is, of course, dependent on many conditions, such as the soil and the care which the trees receive. Under average conditions, however, the dwarf apple tree, four to six years old would produce from two to four bushels of fruit.

38. Q. How long does it take a 5-N-1 apple to produce fruit?

A. Under normal conditions, one could expect fruit in from three to four years time.

39. Q. What preparation is necessary for planting trees?

A. For best success, it is necessary to work the ground up in a mellow condition just as you would fit it for planting garden vegetables. Refer to our Planting Guide for complete information.



CHAMPION SPRAYER

TOPS IN AN ALL-PURPOSE, ALL-BRASS, KNAPSACK TYPE

This all-purpose, portable sprayer is tops in its field. It is the product of more than a quarter century of scientific development, precision manufacturing, and experimental research with leading colleges and prominent growers. Many thousands are in daily satisfactory use throughout the world.

The Champion Model No. 1 All-Brass Sprayer is an outstanding value because in one unit it combines unusual power, simple operation, effective control, continuous agitation and long life. It is a quality sprayer through and through . . . guaranteed against defective materials for one year.

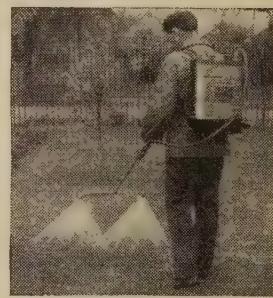
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SIMPLE and SAFE TO USE

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- All-Brass construction—non-corroding.
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- Synthetic Hycar piston withstands any liquid, even sulphuric acid.
- Non-clogging because liquid is filtered twice and kept well agitated by brass agitator.
- Nozzle fully adjustable for any need . . . 45-degree elbow makes it easy to spray "over" or "underneath."
- Straps quickly adjusted for carrying on back.

With the Champion you can spray insecticides, fungicides, oil, DDT, weed killer, water paint or virtually any liquid. Flexibility of control enables you to spray a fine mist or a 35-foot stream up, down or in any direction. With the Champion there is no dangerous compressed air tank. Uniform pressure is pumped as needed by the operating lever. This lever also operates the brass agitator which keeps 4½ gallons of any liquid well mixed. Carried as a knapsack, hands and arms are left free for other work. Form-fitting tank is held comfortably by adjustable straps. When not in use, steel apron protects tank bottom.

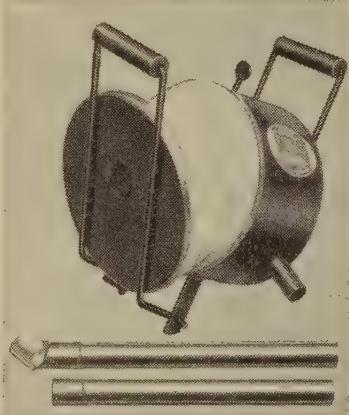


WEED KILLER

Special weed control boom No. 89 with two Teejet nozzles sprays **\$750** Post-path 35" wide **\$750** Post-path paid

CHAMPION HAND DUSTER

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Simplicity of design and ease of operation make the Champion Hand Duster ideal equipment for flowers, vegetables, shrubs and small trees. All parts are enclosed and steel tank is lead coated for long life. Powder is mixed continuously by air jet agitation. Effective bellows is of durable, genuine leather. Feed mechanism is easily adjusted to provide a uniform flow from a fine fog to a heavy cloud. No moisture can get in to clog powder and no powder can escape on the operator. The Champion is easily and quickly cleaned after use. Weight empty is only 5 pounds . . . operates with a fraction of an ounce up to eight pounds of powder. Standard equipment includes duster spreader and two 12-inch discharge pipes.



EASY TO USE

Operation requires very little effort . . . can be filled for scheduled dusting or kept filled for occasional dusting.

CHAMPION SLIDE SPRAYER

This low-cost utility sprayer has been designed especially for use by the home owner. It answers every need for spraying vegetable and flower gardens, for grapes on trellises or arbors, for reaching the top leaves of fruit and shade trees as high as 30 feet. In addition, this handy sprayer can be used successfully with water paint or whitewash, or with any of the new weed killer solutions. It is, indeed, a highly useful sprayer at low cost.

Standard equipment includes a durable 5-foot rubber hose with weighted brass strainer which can be placed in any pail containing your spraying solution. Sliding piston develops as much as 200 lbs. pressure on both in and out strokes. Nozzle is easily adjusted for fine mist or 30-foot stream. Piston is equipped with non-corroding bronze ball valves, which are self-cleaning, non-clogging. **\$695** Postpaid



Sprays any insecticide, weed killer or water paint as mist or stream

— SMITH —

JIM-DANDY CART SPRAYER

Easy to Wheel—Easy to Handle—Easy to Operate

—THE KING OF ALL SPRAYERS—

For all Kinds of Spraying: Weed Killer, 2, 4-D; DDT; Vegetables, Potatoes, Grapes, Fruit Trees, Flowers, Roses, Trees, Shrubbery; Greenhouse Work, Poultry Houses, Stables, Cellars, Barns, Institutions, Hospitals, Schools, Homes, Apartments, Factories, Stores, Office Buildings, etc., for Fighting Fires, Washing Automobiles and many other purposes.

This beautiful Cart Sprayer may be easily wheeled about as desired, over smooth or rough ground. The balloon-tire wheels are on roller bearings for easy perfect wheeling.

OUTSTANDING FEATURES

Capacity—5 gallons. Large 5½ inch Funnel-top opening for quick easy filling and cleaning. Has high-pressure air gauge. Large balloon tires running on Roller Bearings and very easy to move about. Extra strong, long-lived welded tank. Large brass check-valve on pump. Extra strong, very light weight frame, with large rubber-grip handles for clean, comfortable handling. Built for years of service. Brass connections and parts.

Packed complete (set up, ready for use), one in case.

\$32⁰⁰ COMPLETE, Postpaid



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We Heartily Recommend This Book to You

Contains practical, detailed, specific instructions from U. P. Hedrick, one of the world's greatest authorities on fruits. Tells you:

1. How to choose the land for your fruit garden.
2. How many kinds and varieties to plant.
3. The correct distances between rows.
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5. How to prepare the land.
6. How to graft, prune, spray, fertilize.
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Profusely Illustrated, \$3.50 postpaid



Bulletins

Your State Experiment Station has available many helpful bulletins on farming and fruit growing. These are free to you. Send direct to your Station for list of bulletins available. See page 26 for the address.

Farmers Bulletins 1001 Growing Fruit for Home Use and 1870 Pruning Hardy Fruit Plants are available free from the U.S. Dept. of Agriculture, Washington, D.C.

Aluminum Sulphate

To Make the Soil Acid

For Blueberries (See back cover) and Blue Hydrangea (See Page 46)

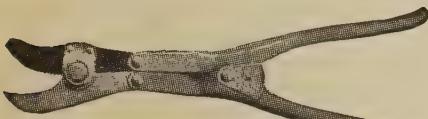
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HELPFUL HINTS ON SMALL FRUIT GROWING

Prof. George L. Slate

New York State Experiment Station, Geneva, N. Y.

RASPBERRIES AND BLACKBERRIES

See Pages 40 and 41

Raspberries and blackberries are easily-grown fruits if their cultural requirements are met. An open airy situation is best and the plants should be away from the root competition and shade of tall trees, but may be grown among the smaller fruit trees in the home garden. Most good farm and garden soils are suitable if not very heavy or very light, and are well drained so that water does not stand on or near the surface more than a few hours during the growing season. Keep black and purple raspberries off of ground that has grown tomatoes, peppers, eggplants or potatoes the past 2 or 3 years. Get rid of old runout raspberries nearby to prevent disease spreading into the new planting.

Preparing the Soil

Fit the land thoroughly as for vegetables, plowing under a green crop or stable manure if the soil has been under constant cultivation. Red raspberries and blackberries may be planted in late fall or early spring, but fall planted plants should be mounded up to prevent them from heaving out during the winter. Tip plants of black and purple raspberries should be planted in the spring. Space raspberries in home garden 7 feet between rows and 2 feet between red raspberries in the row, and 3 feet between black and purple varieties in the row. Set the plants the same depth they grew previously and be sure the soil is packed tightly so that the plant will resist a strong tug without loosening.

Cultivation

Weeds must be kept down by cultivation or mulching. Cultivation should be shallow and frequently enough to keep down weeds. Mulching is especially valuable in dry seasons. Straw, spoiled hay, weeds, lawn clippings, peat and sawdust are all suitable. When sawdust is used an extra feeding with a nitrogenous fertilizer is advisable. Cultivation should be discontinued after the crop is off or about August 1 and the weeds allowed to grow or buckwheat may be sown between the rows to check cane growth and harden the plants off for winter.

Fertilization

For fertilizers after the first year any of the following materials may be applied in early spring:

Ra-Pid-Gro as Per Directions on Package.
Nitrate of soda, $\frac{3}{4}$ lb. per 100 sq. ft.
Ammonium nitrate, $\frac{3}{8}$ lb. per 100 sq. ft.
Stable manure, 3 bus. per 100 sq. ft.
Poultry manure, 1 bu. per 100 sq. ft.

On soils low in fertility, especially sands or gravels, or eroded soils, supplement the nitrates with a 5-10-5 fertilizer at the rate of 1 lb. to 100 sq. ft. If new growth is too rank and winter kills, reduce or discontinue the manure until lessened growth indicates its need.

Red raspberries and blackberries produce many suckers which must be kept within bounds. When cultivating or hoeing, restrict the row to one foot in width by removing all suckers coming up between the rows.

Raspberries and blackberries must be pruned each year. The canes are biennial; they grow one season, bear fruit the second season and then die. After the crop is harvested the canes which bore it are cut out, leaving behind the current season canes to fruit the following year. In the spring the red raspberry canes are cut back to a height of 4 to 5 feet, depending on the variety, and the weaker canes removed leaving the canes spaced about 6 inches apart in a row a foot wide. Black and purple raspberries are treated in a different manner. In June when the new shoots of black raspberries are 18 to 24 inches high they are pinched off to induce branching. Purple raspberries are pinched 6 inches higher. Blackberries are pinched at 3 feet. Do this as soon as the required height is reached in early June. The following spring cut the branches back to 8 to 10 inches for the black raspberries, 10 to 15 inches for the purple raspberries, and 15 to 18 inches for the blackberries.

Fall bearing red raspberries, such as Indian Summer, are pruned the same as other red raspberries.

STRAWBERRIES

See Pages 36 and 37

Strawberries are one of the best home garden fruits, being valuable for dessert, freezing and jam, and unusually high in Vitamin C, outranking even the citrus fruits in that respect.

Location of Bed

The site should be sunny, away from the shade and roots of large trees, although interplanting among young fruit trees is satisfactory. The soil should be fertile, well-drained and free from quack grass and other perennial weeds. Vegetable garden soils are good. Grass sods may have white grubs and should be avoided until they have been cultivated two years. Manure or ploughing under a legume sod is good preparation.

Planting Time

Early spring, not August, is the time to set strawberries. Space the plants 18 to 24 inches apart in rows $3\frac{1}{2}$ feet apart. The crown or solid center of the plant should be set even with the surface of the ground and the soil firmed so tightly against the roots by pressure of the foot that the plant will resist a strong tug without loosening. After the runners form, space them around the mother plants so that they are about 6 inches from each other and the row is 18 inches wide. Remove as weeds runners coming after the row is filled out. The first runners are the most productive.

Fertilizing

Manure at the rate of 3 to 6 bushels to 100 square feet at the time the ground is fitted will provide adequate fertility. Lacking manure, a 5-10-5 fertilizer may be worked in before planting, or applied as a side dressing at the first hoeing. A pound to 100 square feet is about right. See Page 37 for Ra-Pid-Gro, a fertilizer we recommend.

A nitrogenous fertilizer such as nitrate of soda, $\frac{1}{2}$ pound to 100 square feet, or ammonium nitrate at half that rate may be broadcast over the plants in late August when the foliage is dry, and immediately brushed off with a broom or piece of brush.

Keep weeds out of the bed at all times, and the soil mellow to facilitate the rooting of runners.

Winter Protection

In the fall, usually about mid-November and before temperatures get below 18-20°F. above zero, the plants should be mulched with straw to a depth of about 3 inches. In the spring, early April, just as the new leaves are starting from the crown, remove part of the straw to the space between the rows, leaving a thin covering over the plants for the leaves and blossoms to grow through and the fruit to rest on later.

Weed the bed about blossoming time if necessary. Do not fertilize the bed in the spring of the bearing year unless the soil is very poor, or the bed has not been mulched.

GRAPES

See Pages 38 and 39

Grapes should be grown in an open airy situation to lessen injury from fungus diseases. Slopes are preferable as frosts are later than in low spots. Late varieties ripen better on the south side of a building or solid fence. The soil must be well-drained.

Planting

Either one or two year plants are suitable and may be set either in the fall or spring, but fall-set plants should be mounded up to the first winter. Space vines 8 feet apart. Vines may be trained on arbors, porches or a trellis of two wires, one 2½ feet above the ground, the upper 2 feet above the lower. Posts about 25 feet apart with end posts braced.

Training

With Kniffin system of training the vine has a trunk to top wire and an arm in each direction on both wires. Newly set vines are cut back to one or two buds. New shoot is staked up to form a trunk and when it reaches top wire is pinched off and laterals led out, one along each top wire. The next year two laterals are led along the lower wires, the other being rubbed off. Thereafter, at the annual pruning in the spring leave a strong lateral along each wire and remove other canes. Laterals should have 6-10 buds each. Leave more buds on vigorous vines, fewer on weak vines. If vigorous vines bloom well but set light crops, leave more buds next year. If vines over load and fruit fails to ripen well leave fewer buds next year. Grapes should not be summer pruned.

Fertilize with ammonium nitrate or nitrate of soda at rate of ¼ to ½ pound per vine or stable manure. Strong growing vines do not need fertilizing. Keep down weeds until August with cultivation or mulch.

RHUBARB

See Page 42

Rhubarb is highly prized for sauce and pies in the spring before other fruits and vegetables are ready. Rich soils are essential and a heavy application of manure should be made in advance of planting. An annual application of manure, or commercial fertilizer, is desirable. Use the manure at the rate of 3 to 6 bushels to 100 square feet, or 5-10-5 fertilizer plus 1 pound of nitrate of soda, or ½ pound of ammonium nitrate for the same area. Plant the roots in early spring 3 to 4 inches deep and 3 feet apart in the row, and at one side of the garden as they last for many years. Clean cultivate or mulch, as vigorous growth means high yields and tender stalks. Pull only a few stalks the second year, but thereafter a full crop may be harvested for about 2 months each spring.

Early rhubarb may be had by covering a hill with a sash over a box just before growth starts. Rhubarb may be forced in a box of soil in the cellar during the winter if the roots are brought in after experiencing a hard freeze.

CURRENTS AND GOOSEBERRIES

See Page 19

Currants and gooseberries are both valuable home garden fruits that should be grown much more than at present. Both yield heavy crops annually and have many uses in the kitchen. They will grow in the sun or in the shade of the north side of a building or fence and may be successfully interplanted between young fruit trees or grape vines.

Well-drained fertile soils, preferably rather heavy in texture, are best, but the lighter types will do if heavily fertilized and mulched in time of drought. They may be planted in late fall or early spring, and spaced 5 feet apart in the row. At planting time cut the canes back to 6 or 8 inches. Cultivate shallowly, or mulch to keep down weeds.

Strawy manure may be applied to a depth of 2 or 3 inches to provide fertility and act as a mulch. If manure is not available, apply about 4 ounces of nitrate of soda or 2 ounces of ammonium nitrate per plant in early spring, but not applying any the year the plants are set. On light soils a complete fertilizer may be needed in addition to the above, in which case use ½ pound of a 5-10-5 formula to each plant.

Currants and gooseberries in good vigor produce so many canes that the bushes soon become too crowded. Pruning consists of removing all canes over 3 years old and thinning out the weaker remaining canes so that the pruned bush consists of 9 or 10 canes evenly divided between 1, 2 and 3 year old wood.

Currants for jelly should be picked before fully ripe as there is more pectin at that time. Gooseberries make excellent jam and jelly and may be used green for pies and sauce when two thirds grown.

ASPARAGUS

See Page 42

Asparagus is an easily grown perennial that is ready to use in early spring. The beds last 15-20 years and should be set at one side of the garden. Set one year old roots 18 inches apart in a trench 4-6 inches deep and 4 feet apart if more than one row. Cover the roots at first with only two inches of soil, filling in gradually when cultivating. Begin cutting the third season and cut for one month. In following years the bed may be cut for two months. Fertilize with a complete fertilizer and control weeds. If beetles feed on foliage dust with rotenone.

BLUEBERRIES

See Back Cover

Blueberries are a valuable home garden and commercial fruit and deserve a place in every home garden with soils that are acid, or can be made acid.

Acid Soil Required

Acid soils are essential for blueberries. If in doubt, have the soil tested by the Farm Bureau, and if the pH is under 5.5, blueberries may be planted. If over 5.0, spade in aluminum sulphate as follows to each 100 sq. ft.

If present pH on your soil is	To change to pH of 4.5 use on sandy soils	on loam soils
5.0	2.4 lbs.	7.2 lbs.
5.5	4.8 "	8.3 "
6.0	7.2 "	21.0 "
6.5	9.0 "	27.6 "
7.0	11.4 "	34.8 "

Location

Blueberries grow much better and on drier sites when mulched than when cultivated. Sawdust of any kind and age is the ideal mulching material, but peat and other materials except legumes, will do. Twice as much nitrogen is necessary during the first few years of a sawdust mulch.

Fertilization

Use no fertilizer the first year, but the second spring apply 2 ozs. of a 5-10-5 formula and if sawdust is used apply an additional 2 ozs. of sulphate of ammonia. Increase these amounts by 2 ozs. each year until the bushes are receiving 8 ozs. annually.

Pruning

Pruning is necessary after the third year to prevent overbearing and to maintain berry size. Remove low-spreading branches near the ground, at least one old cane each year, and remove the weaker new canes, leaving 2 or 3 of the stronger to gradually renew the bushes.

A few bushes near buildings may need a cheesecloth cover to prevent birds from taking the berries.

Shrubs FOR SPECIAL PURPOSES

You will find Shrubs priced and described on pages 46 - 47 - 48 - 49.
Vines on page 43. Hedges and Ground Covers on page 33.

Shrubs Especially Adapted for Hedges

For Formal Hedges (Clipped to Shape)

Barberry, Thunbergi
Barberry, Red-leaved
Japan Quince
Privet, Amoor River

For Informal Hedges (Unclipped—Natural Growth)

Althea (Rose of Sharon)
Barberry, Thunbergi
Barberry, Red-leaved
Deutzia Gracilis
Honeysuckles, Bush
Japan Quince
Lilacs
Spiraea Van Houttei

Shrubs for Dry Places

Barberry, Thunbergi
Coralberry (Indian Currant)
Forsythia
Honeysuckle (Tartarian)
Privet (Amoor River)
Snowberry

Shrubs for Wet Places

Cornus (Dogwoods)
Snowball
Spiraea, Thunbergi

For Shady Banks

Coralberry (Indian Currant)
Honeysuckle (Tartarian)
Snowberry

Shrubs for Winter Effect

Shrubs with Attractive Fruits
Barberry, Thunbergi
Coralberry (Indian Currant)
Honeysuckle, Tartarian
Snowball
Snowberry
Winged Burning Bush (Euonymus)
Shrubs with Attractive Twigs or Bark
Elaeagnus
Kerria Japonica (Globe Flower)
Winged Burning Bush (Euonymus)
Alatus Compactus

For Brilliant Autumn Color

Barberry, Red Leaf
Barberry, Thunbergi
Viburnums
Winged Burning Bush (Euonymus Alatus)

For Adverse City Conditions

Barberry, Thunbergi
Coralberry (Indian Currant)
Honeysuckle, Tartarian
Hydrangea, P. G.
Lilacs, in variety
Privet, Amoor River
Snowberry
Spiraea, in variety
Philadelphus Virginalis
Philadelphus Coronarius
Weigela, Eva Rathke
Weigela, Rosea

With Fruits Which Attract Birds

Barberry
Coralberry (Indian Currant)
Dogwood
Honeysuckle (Tartarian)
Snowberry
Viburnums

Small Shrubs

Knee-high to waist-high

Evergreen Bittersweet (Euonymus radicans)
Deutzia gracilis
Hydrangea, A. G.
Spiraea, A. W.
Indian Currant

Medium Shrubs

Below eye-level

Spiraea Thunbergi
Flowering Almond (Prunus glandulosa)
Viburnum Carlesii
Kerria Japonica
Philadelphus Virginalis
Weigela, Eva Rathke
Buddleias—Charming, Dubonnet, Ile de France
Euonymus alatus compactus (Winged Burning Bush)

Snowberry
Barberry Thunbergi
Barberry Red-leaved
Amoor River Privet
Hydrangea, P. G.

Large Shrubs

Above eye-level

Forsythia
Japanese Quince (*Cydonia japonica*)
Rose Tree of China (*Prunus Triloba*)
Tartarian Honeysuckle
Spiraea, Van Houttei
Snowball (*Viburnum Opulus Sterile*)
Calycanthus floridus
Rosea Weigela
Beauty Bush (*Kolkwitzia*)
Philadelphus coronarius
Golden Privet

Very Large Shrubs

Becoming almost tree-like

French Pussy Willow 8-12 ft.
Weigela, variegated
Lilacs (*Syringa Vulgaris*)
Smoke Tree—*Rhus Cotinus*
Hydrangea, P. G. (tree form)
Althea (Rose of Sharon)

Vines

For trellises or wire supports

Clematis (all varieties listed)
Hall's Honeysuckle
Gold-Flame Honeysuckle
Taller-growing, for wire or cable support
Bittersweet
Purple Wisteria

Clinging Vines

For masonry, tree-trunks, etc.
Trumpet creeper (*Bignonia radicans*)
Evergreen Bittersweet (Euonymus radicans)
Boston Ivy (*Ampelopsis veitchii*)

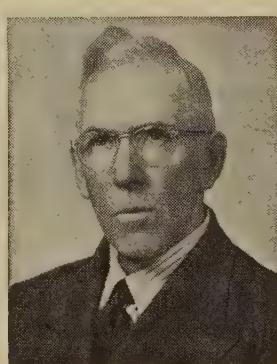
Groundcovers

Pachysandra (Japanese Spurge)
Hall's Honeysuckle
Gold-Flame Honeysuckle



JOHN A. MORRIS
Golden, Colorado

A Kelly Customer for over 40 years, was born in 1865, So. Wales, Britain. A successful fruit grower and active Farm Bureau Member.



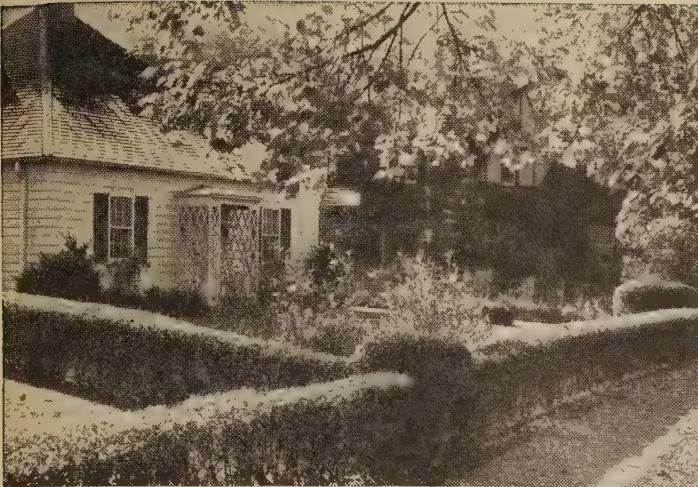
GEO. A. FOWLER
Marlboro, N. Y.

Originator of the Fowler Peach (See Page 9). A well satisfied Kelly Customer for many years.



S. LATHROP DAVENPORT
No. Grafton, Mass.

Originator of the New Davey Apple. A new Commercial variety we will offer in 1950. Write for prices and descriptive circular.



Hedges

AMOOR RIVER PRIVET

Best for Northeastern Conditions. Will grow 10 Ft. in height but may be pruned to any height and sheared to desired form. Branches are upright, foliage oval or oblong; can be made very dense by pruning. Resembles California Privet in growth. Very hardy and almost an evergreen, holding its green leaves almost all Winter. Strong bushes.

18-24 in. \$1.80 per 10; \$14.00 per 100.

15-18 in., 40¢ each
\$3.50 per 10
\$30.00 per 100

The best all-purpose hedge. A shrub of marked excellence because of its bright green foliage, which changes to brilliant colors in the Fall and its bright scarlet berries which are very conspicuous throughout the Winter. Their habit is dwarf and regular spreading. Grows well in the shade and extensively used in landscape work. It is very hardy and has never been known to winterkill. It bears and shears well and makes a dense hedge.

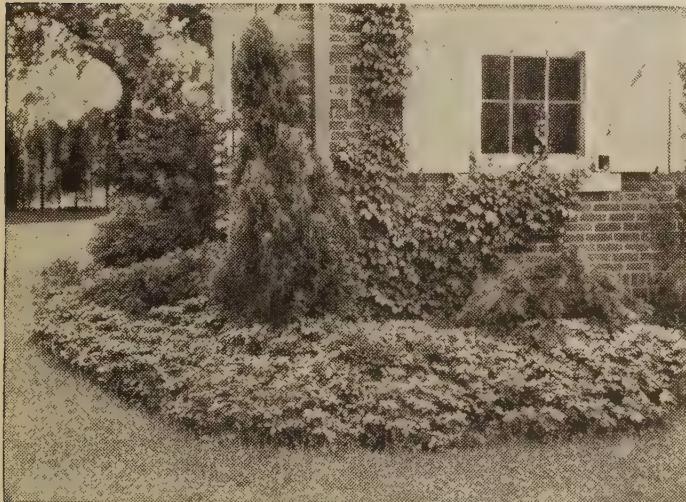
REDLEAF BARBERRY

Very popular for specimen grouping and for edging taller plantings of shrubs or evergreens. Glossy purplish red leaves. Makes a brilliant, colorful hedge.

Special Hedging Size, 12 in. plants 45¢ each, \$4.00 per 10,
\$30.00 per 100.

18-24 in., 50¢ each
\$4.50 per 10
\$40.00 per 100

BARBERRY THUNBERGII



2 Ground Covers

PACHYSANDRA TERMINALIS (Japanese Spurge)

The most popular of evergreen ground covers. Pachysandra spreads rapidly, giving a finished look to an underplanting. Since it thrives in the shade it is especially useful under dense shade trees where grass will not survive. Also good for a steep bank when mowing is difficult. Very useful as combined ground cover and root protector when planted under Azaleas, Rhododendron, and Laurel. Pachysandra puts the finishing touch to a foundation planting.
Plant four or more to a square foot.

1 year plants 50 for \$3.50, 100 for \$6.00, 1000 for \$45.00.

HALL'S HONEYSUCKLE VINE

Trumpet shaped flowers of white and gold are very fragrant and remain during the entire Summer until killed by the early Winter freezes. The foliage remains green during the Winter where it has protection of snow or mulch. An excellent ground cover for steep banks. Will also climb on trellis or tree trunk. The fruit is yellow. Very showy against green leaves in the Winter. Often grows to a length of 10 to 15 feet.

60¢ each, 3 for \$1.65, 10 for \$4.50.

Beautify Your Grounds with
Kelly's FINE ORNAMENTAL
and SHADE TREES



Weeping Willow

(WISCONSIN)

Besides the beauty of its airy Summer foliage, the Willow has a distinctive value in the brightness of its bark, when the leaves have fallen. There are few trees that can be used to such advantage for cheery Winter effects. The Wisconsin Weeping Willow grows fast and is adapted to a variety of soils and uses. Frequent cutting back gives a thicker growth of bright young twigs. The tree is very hardy, and is beautifully effective near pools, along drives and on lawns. Grows 25 to 30 Ft. tall.

6-8 Ft. \$2.25

Purple Fringe

(SMOKE TREE)

A shrub much admired for its curious fringe or hair-like flowers that cover the whole surface of the plant in Midsummer. It creates an effect of mystic clouds entirely covering the plant. Handsome foliage adds its share of beauty to the plant. Likes plenty of sunshine and light, well drained soil. Grows to a height of 10 to 12 Ft. and its spreading habit requires considerable space. Especially desirable as a specimen plant.

18-24 in. plants \$1.25 each



Norway Maple

Many of our streets are lined with the Norway Maple, well liked for its pleasing and familiar symmetrical, dome-shaped head and ability to grow under city conditions. Its dense leaves are rich green in color and held on the tree fully 2 weeks longer in the Fall than those of other Maples finally dropping without much change in color. One of the best trees for street planting or for a lawn specimen where good form and shade are needed. (60 Ft.)

6-8 Ft. \$3.00 8-10 Ft. \$4.00 10-12 Ft. \$5.50

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AMERICAN FRUIT GROWER 1 year
AMERICAN POULTRY JOURNAL 1 year

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Four Magazines for only \$5.90
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 FLOWER GROWER 1 yr. **TRUE STORY** .. 1 yr.
 POPULAR MECHANICS 1 yr. **CHILD LIFE** 1 yr.
 OPEN ROAD FOR BOYS 1 yr. **PHOTOPLAY** 1 yr.
 AMERICAN GIRL 1 yr. **PARENTS** 1 yr.
Mark X for the 3 you choose in addition to PATHFINDER.

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Save Up to 40% over Regular Prices

Choose any three magazines \$3.00 (value to \$5.40)
Choose any four magazines \$4.00 (value to \$6.90)
Choose any five magazines \$5.00 (value to \$8.40)
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 AMERICAN FRUIT GROWER 3 yrs.
 AMERICAN POULTRY JOURNAL 3 yrs.
 BREEDER'S GAZETTE 18 mos.
 PHOTOPLAY 1 yr.
 TRUE ROMANCE 1 yr.
 OPEN ROAD FOR BOYS 9 mos.
 AMERICAN GIRL (Girl Scouts) 9 mos.
 OUTDOORS 9 mos.
 PATHFINDER 9 mos.
 CHRISTIAN HERALD 6 mos.
 FLOWER GROWER 6 mos.
 PARENTS 6 mos.

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Pin Oak

Queen of All Shade trees. For an aristocratic, attractive shade tree, the Pin Oak is one of the fastest growing of the Oak family. For street and lawn planting, it has no equal. The foliage is rich green, deeply cut, and colors to a glossy copper late in the Fall. It is not generally bothered by insects or disease, and adapts itself to all locations. At maturity it stands 30 to 40 feet. It grows in a symmetrical pyramidal form.

6-8 Ft. trees, \$6.00 each

5-6 Ft. trees, \$4.00 each

*See Pages 50 & 51
for additional list
of Shade Trees
in Color.*

Cut-Leaf Weeping Birch

(SILVER BIRCH)

This stately white trunked weeping tree has delicate thread like branches that weep in long strings to the ground. One of America's most beautiful shade trees, it grows 20 to 30 ft. tall. Its bark is gleaming white both Summer and Winter. One of the few Shade trees under which grass will make good growth. A single specimen or group adds distinction to a lawn. The white bark develops a year or two after the tree is planted. It is adapted for the New England conditions.

4-5 Ft. trees, \$3.00 each



Lombardy Poplar



A tall, spire-like tree, effectively used for screen and vertical accents. It is a fast growing tree and does well on a wide range of soils and climatic conditions. It is naturally columnar in growth and needs no pruning. The branches from the ground up, form a stately accent in background planting along drives, alleys and line fences. The trees we offer are well branched and this tree makes as fast growth as any tree which we propagate.

**4-5 Ft. windbreak size,
65¢ each**

10 for \$5.50, 100 for \$40.00

**5-6 Ft. specimen size,
\$1.00 each**

10 for \$7.50, 100 for \$50.00



Silver Leaf Maple

Most rapid grower of all the Maples. Underside of leaves has a silvery cast and the bark is silvery. Large spreading tree. Sap good for sugar making. (60-70 feet).

6 to 8 Ft. \$2.25 each

8 to 10 Ft. \$3.00 each

Enjoy the Delight of Growing Your Own STRAWBERRIES

All Strawberries Sent Postpaid or Express Prepaid
ARRIVAL IN GOOD CONDITION GUARANTEED OR WE REPLACE

DORSETT

An extra early, self-pollinating offspring of Premier. Berries are large, evenly matured. Excellent for market or home use.

25 plants \$1.25	250 plants \$ 6.50
50 plants \$2.00	500 plants \$10.00
100 plants \$3.25	1000 plants \$17.50

PREMIER (Howard 17)

One of the most popular varieties. Bears over a long season producing a tremendous crop every year; berries are bright scarlet red of excellent flavor and quality.

25 plants \$1.25	250 plants \$ 6.50
50 plants \$2.00	500 plants \$10.00
100 plants \$3.25	1000 plants \$17.50

FAIRFAX

Early; a favorite for quality, flavor and productiveness. Large, firm berries throughout the fruiting season. Plant Fairfax for its superb flavor, large size and universal demand.

25 plants \$1.25	250 plants \$ 6.50
50 plants \$2.00	500 plants \$10.00
100 plants \$3.25	1000 plants \$17.50

ROBINSON

The elite of all June bearing varieties of Strawberries. Heavy yielder, more uniform in size than any other June bearing variety. Ripens 3 to 4 days after Premier.

25 plants \$1.25	250 plants \$ 6.50
50 plants \$2.00	500 plants \$10.00
100 plants \$3.25	1000 plants \$17.50

CATSKILL

Plants large, very vigorous, yield very heavy crops. Berries very large, firm, and attractive, and of good quality.

25 plants \$1.25	250 plants \$ 6.50
50 plants \$2.00	500 plants \$10.00
100 plants \$3.25	1000 plants \$17.50

MAJESTIC

Here is a new Strawberry, and a good one. Patented October 24, 1939. The one outstanding feature of the Majestic is that it outbears every other variety. Blooms late. Ripens midseason. Berries extremely large, conical shape. Plant disease free.

25 plants \$1.25	250 plants \$ 6.50
50 plants \$2.00	500 plants \$10.00
100 plants \$3.25	1000 plants \$17.50

SPARKLE

This variety originated at the New Jersey station. It is claimed the best late variety that has been tested at the Geneva, N. Y. Experiment Station. This highest quality strawberry ripens a week later than Premier. Recommended for freezing. The plants are vigorous and produce runners freely. Sparkle produces an excellent crop. Recommended for the New England States.

25 plants \$1.25	250 plants \$ 6.50
50 plants \$2.00	500 plants \$10.00
100 plants \$3.25	1000 plants \$17.50

Cleveland, Ohio
September 26, 1947

Kelly Brothers Nurseries Inc.
Dansville, N. Y.

Gentlemen:

The everbearing strawberries bought of you in April 1946, have been grand. I picked 10 quarts during August of this year. The berries were of good size and fine flavor.

Yours very truly,
FRANK E. DAVIS

Write for prices on Larger Quantities.

NOTE—All varieties we offer are perfect flowering and therefore can be planted alone. However to have Strawberries over a long season, it is best to plant more than one variety.

Kelly's New, Improved STRAWBERRY BARREL

Our Strawberry Barrel was tremendously popular last year. Customers reported marvelous results from this novel way of growing strawberries. This year we are able to offer an even better barrel, painted a rich brown and with painted hoops. Barrel is 24 gal. capacity, 2 ft. tall, 16" in diameter. It has 25 1/4" holes for strawberry plants. Enables you to produce a fine crop of quality berries in small space.

Barrel complete with 35 Everbearing Strawberry Plants, Mesh Wire for Drainage Core and Full Instructions for Planting.

All sent Postpaid to Your Door for only \$ 7 35



Everbearing Varieties

GEM

The most popular and profitable everbearing variety. The bright red berries are large, good quality, ripen evenly without having green tips. Will bear some fruit this Summer and a good crop in the Fall. Plants are hardy and vigorous growers.

25 plants \$1.90	250 plants \$ 9.70
50 plants \$3.10	500 plants \$15.25
100 plants \$4.85	1000 plants \$24.50

OLD GLORY

Everbearing. Set out in the Spring they will bear all Summer and up to severe frost. Berries are firm, deep red all the way through and "honey-sweet" in flavor. Does well in any location and is a variety suitable for the small garden as well as the large grower.

25 plants \$2.75	250 plants \$12.00
50 plants \$3.75	500 plants \$18.75
100 plants \$6.00	1000 plants \$30.00

STREAMLINER

Sensational New Strawberry. Everbearing. Increasing in popularity year by year, this new Strawberry is truly sensational. "Sweet as honey"—fine for freezing—tops for shortcakes—wonderful for canning. The jumbo-sized berries are borne in profusion from July until November. Up to a quart of berries per plant.

25 plants \$2.40	250 plants \$14.00
50 plants \$4.35	500 plants \$21.85
100 plants \$7.00	1000 plants \$37.50

September 8, 1948

Photo shows strawberry barrel and everbearing plants you sent me last Spring. I pick a nice mess every other day, and it is still covered with blossoms and green berries of all sizes.

Elsie P. Seymour
So. Milwaukee, Wis.

Strawberries



Plant Grapes For Quick Results

Bronx Seedless



Kelly's Grape Vines last a lifetime. Plant our selected plants. Guaranteed to be the finest plants grown. Easy to grow, adapted for a wide range of soil and climate. Prolific bearers. Fruit ideal for dessert, jelly, jam, or juice. Full planting instructions with each order.

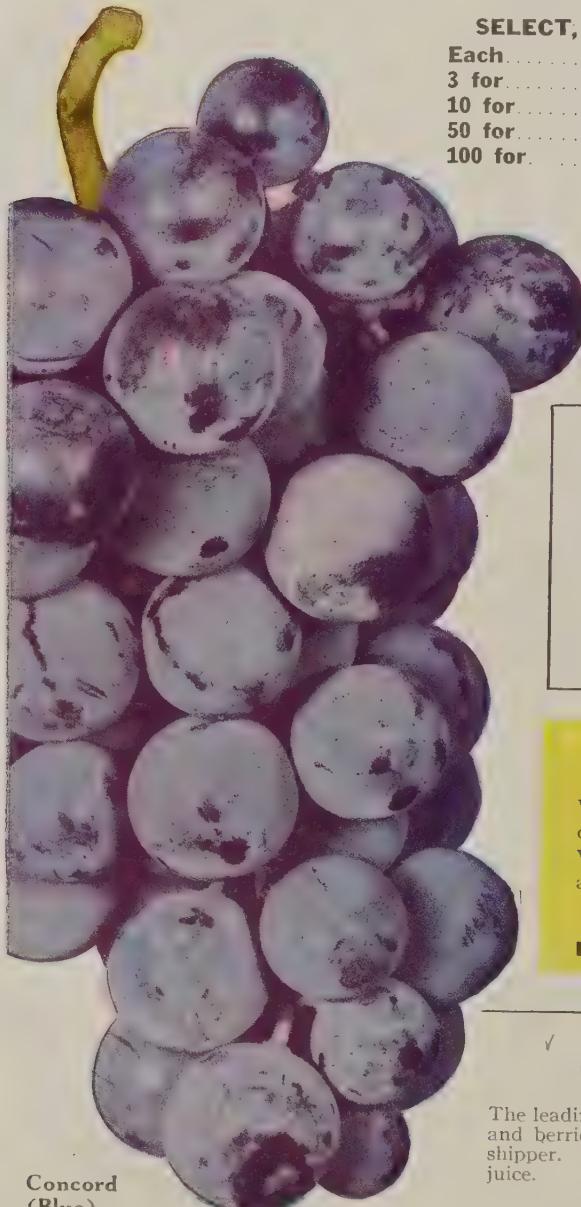
PRICES — All Varieties, Except As Noted —

SELECT, 2-YEAR, NO. 1 VINES	
Each	\$0.55
3 for	1.50
10 for	4.00
50 for	14.00
100 for	22.00

✓ CACO (Red)

A new, red Grape which is proving to be a great favorite. Berries very large and sweet. A dandy variety for the home vineyard or Grape trellis.

September 28th—October 3rd



A GRAND NEW GRAPE **BRONX SEEDLESS (Red)**

This new red Grape is the best seedless variety available today. Clusters are large, very long, attractive. Some of bearing vines produced clusters this year 12 inches long. Berries large, entirely seedless, firm, crisp. May be eaten with skin as California Grapes. Excellent in quality. Vine vigorous, productive.

Ripens September 20th

SELECTED VINES — \$1.25 Each, 3 for \$3.25

Golden Muscat

Wonderful new golden yellow Grape. For home use and roadside market it is one of the best. Possesses rich golden color and fine muscat aroma of European Muscat. Vine is vigorous, productive. The clusters are very large and compact. Berries are large, juicy, sweet and tender.

October 5th-10th

SELECTED, 2-YEAR VINES

Each.....	\$1.00	3 for	\$2.75
-----------	--------	-------------	--------

✓ CONCORD (Blue)

The leading commercial Grape. Color blue-black; bunches and berries large. Hardy, productive, and an excellent shipper. Succeeds over large area. Excellent for Grape juice.

September 25th to 30th

Concord
(Blue)

✓ DELAWARE (Red)

Bunches and berries small. Light red. Unusually sweet and delicious. One of the best red varieties.

September 20th

RED WHITE, BLUE

1 NEW BRONX SEEDLESS (Red)
 1 CACO (Red)
 1 CONCORD (Blue)
 1 FREDONIA (Blue)
 1 PORTLAND (White)

All Five \$2.55 By Mail
 For Only Postpaid

COLLECTION No. 11

Portland



The
Best
White
Grape

Portland

Holds first place among Grapes as an early white variety. Vine is hardy, productive and healthy. Bunches and berries larger than any other white Grape.

September 1st to 8th

NIAGARA

(White)

The most popular white Grape. Bunches and berries extra large. Vigorous, productive and a good keeper.

September 25th to 30th



Buffalo

A New Grape

BUFFALO

New, early black Grape, ripening first week in September. Desirable for dessert and wine. Vine is a vigorous grower and very prolific. You'll like these sweet, juicy Grapes. Medium to large in size. Order a vine today. Supply limited.

1-YEAR, SELECTED VINES
 Each..... \$1.00 3 for..... \$2.75

SHERIDAN (Black)

An improved Concord, with firmer, sweeter berries.

September 27th–October 5th

Large and more compact.
VAN BUREN (Black) Best new, early Grape. Desirable for home and commercial planting. Resembles Concord, but much sweeter.

August 28th to September 2d

Selected, 2-Year Vines..... \$1.00 each, 3 for \$2.85

WORDEN (Black) A large, early black Grape of fine quality. Berries and bunches large.

September 20th to 25th

FREDONIA

The leading early Black Grape. An introduction of the New York State Experiment Station. Plant is a strong, healthy grower. Clusters medium in size. Berries large and juicy.

September 5th to 10th

Raspberries

FOR

1 YEAR,
SELECTED PLANTS

TAYLOR

This new, red Raspberry promises to be the best of them all for New York and the northern states. Sturdy canes hold the berries well off the ground. The berries are bright, attractive red, thick-fleshed, firm and of excellent quality.

July 8th-12th
 10 for.....\$2.25 50 for.....\$7.10 250 for.....\$26.00
 25 for.....4.10 100 for.....12.25 500 for.....43.00
 1000 for.....\$75.00

New MILTON

Is a late variety for market and home use. The berries are large, long conic, resembling those of the Taylor in size and shape. They are attractive, bright red, firm, not crumbling, mild subacid and good. It ripens two or three days later than Taylor and Latham. The plants are vigorous, productive and hardy. Milton has remained free from mosaic, in a test planting, in the Hudson Valley, where numerous other varieties soon become infected. This freedom from mosaic is an important reason why the seedling was named and introduced for more extensive testing by growers.

July 5th-10th
 10 for.....\$2.25 50 for.....\$7.10 250 for.....\$26.00
 25 for.....4.10 100 for.....12.25 500 for.....43.00
 1000 for.....\$75.00

CUMBERLAND

THE LEADING LATE BLACK CAP

Produces large, jet black fruit, firm and of excellent quality. Starts to ripen in midseason, continuing for several weeks. Fruit is large, plump, sweet and juicy with a true "black cap" flavor all its own. Free from seediness and crumbling and an ideal shipper.

The most popular of all black varieties wherever Black Caps are grown.
 July 5th-10th
 10 for.....\$1.80 50 for.....\$5.70 250 for.....\$20.00
 25 for.....3.30 100 for.....9.90 500 for.....34.50
 1000 for.....\$60.00

Raspberry Patch Collection No. 10

10 LATHAM.....	Red	} 30 SELECT PLANTS \$5.65
10 SODUS.....	Purple	
10 CUMBERLAND.....	Black	

Morrison

A GIANT NEW BLACK RASPBERRY

This variety, which originated in Northern Ohio, is highly praised by growers everywhere. Extremely large, shiny, jet black berries of fine flavor and less seedy than other sorts; excellent for market and home use. The strong, vigorous vines are very productive and free from disease and very long lived. Recommend this variety without reservation to those who want the best Black Raspberry.

10 for \$1.80, 25 for
\$3.30, 50 for \$5.70
 100 for \$9.90
 250 for \$20.00
 500 for \$34.50
 1000 for \$60.00



Latham — THE LEADING RED RASPBERRY

10 CHOICE PLANTS — \$2.25

The leading Red Raspberry in all parts of the country. Latham is free from insects and diseases and multiplies rapidly. Berries are large, plump, juicy, free from seediness and full of delicious flavor. Very hardy; cold weather seems to have no effect on its bearing ability. Marvelous keeping quality makes Latham a favored shipping and freezing variety. Fruit usually ripens July 1st-10th.

1-YEAR SELECTED PLANTS:

10 for.....	\$2.25
25 for.....	4.10
50 for.....	7.10
100 for.....	12.25
250 for.....	26.00
500 for.....	43.00
1000 for.....	75.00

HOME AND MARKET

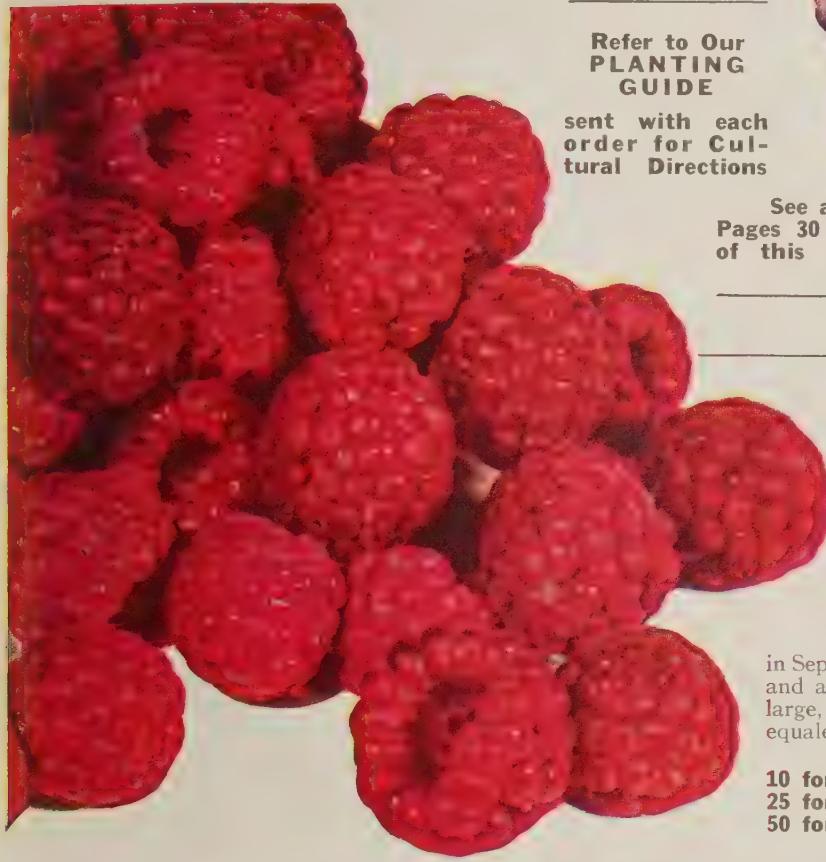
SODUS

(PURPLE)—The leading purple Raspberry. Recently introduced by New York State Experiment Station. Berries are very large, firm, sprightly and good in quality. **The plants are very vigorous, very productive, and hardy.** More resistant to drought than the old Columbian and yields good crop every year; it ripens shortly after Latham. July 10th-12th.

1 YEAR, SELECTED PLANTS:	10 for.....	\$2.25
25 for.....	\$4.10 100 for.....	\$12.25 500 for.....
50 for.....	7.10 250 for.....	26.00 1000 for.....

Refer to Our
PLANTING
GUIDE
sent with each
order for Cul-
tural Directions

See also
Pages 30 and 31
of this catalog.



Indian Summer

10 CHOICE, EVERBEARING PLANTS—\$2.50

The New Red Raspberry introduced by the New York State Experiment Station. Far superior to the other Everbearing varieties. The Summer crop ripens early in July; the Autumn crop starts early in September and continues until a severe frost. Plant is hardy and a vigorous grower, bears heavy crops. The berries are large, round, and dark red. Rich flavor of excellent quality equaled by few other berries.

10 for.....	\$2.50	100 for.....	\$13.00
25 for.....	5.00	250 for.....	28.00
50 for.....	8.00	500 for.....	45.00
1000 for.....			\$80.00



Blackberries

Blackberries thrive best on fertile loam. The rows should be about 6 feet apart, with each plant approximately 2 feet apart in the row.

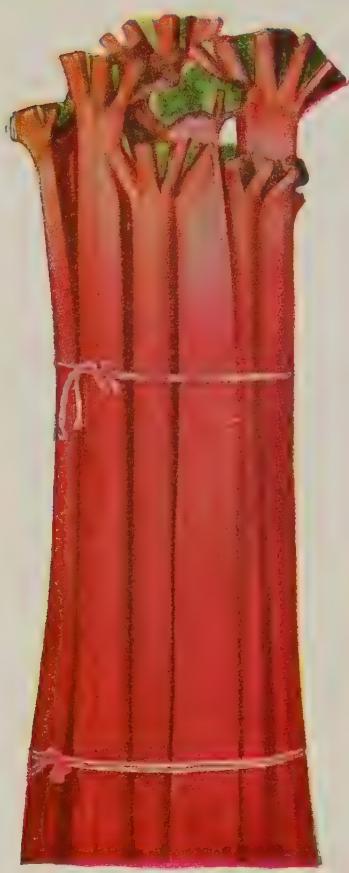
ELDORADO

Without doubt the most popular variety. Ideal for small garden or commercial planting. Plants are hardy and produce heavy crops. Strong, healthy grower. Resistant to disease. The berries are large, elongated, jet black; are soft. Flesh juicy. Moderately firm and sweet. Ripens over a long period.

LARGE, NO. 1 PLANTS

10 for.....	\$1.80	100 for.....	\$9.75
25 for.....	3.30	250 for.....	21.40
50 for.....	5.70	500 for.....	34.50

Every Home Should Grow these Delicacies



Rhubarb

ASPARAGUS (Healthful)

You'll be surprised how easy it is to grow Asparagus sufficient for a family of four or five. It is very healthful, rich in minerals and vitamins. Every garden should have some. Protect your families' health and enjoy this tender, delicious vegetable. Room required is very small. Complete planting and cultural directions sent free with each order.



Asparagus

MARY WASHINGTON

THE OUTSTANDING VARIETY

This is, without doubt, the best variety at this time. It is a very strong grower, stalk giant size, green color, rich and tender. In addition to being very productive it is rust-resistant and a bed will last for years.

PRICES ASPARAGUS ROOTS

	25	50	100	250	500	1000
2 year, No. 1.	\$1.85	\$3.10	\$4.95	\$9.95	\$15.50	\$24.95

NEW, DELICIOUS McDONALD

RED RHUBARB

Introduced by McDonald College, Quebec, Canada. Considered the finest of all Rhubarb. A heavy producer. Giant size stalks, 18-24 inches long, two to three times larger than the common Rhubarb. Sweeter and more tender.

Use it all Spring and most of the Summer. Its red skin and white flesh makes the finest looking and best tasting Rhubarb sauce and pie you ever ate. Practically seedless, grown only from divisions.

75c. each, 3 for \$2.00, 10 for \$6.00

RUBY RED

Another new red Rhubarb introduced from Canada. The stalks are intensely red, even the flesh is red. Rhubarb sauce made from Ruby is as red as Strawberry sauce. The skin is so tender it can be cooked with the stalk. Prolific yielder. The stalks are smaller than McDonald.

75c. each, 3 for \$2.00, 10 for \$6.00



NEW CHINESE CHESTNUT

HARDY, BLIGHT RESISTANT

These new blight resistant trees will bear nuts two years after planting. They are a fast growing tree and an ideal plant to take the place of the old-fashioned Chinese Chestnut that we all remember from our childhood days. The fruit is fully as delicious as the native American Chestnut and slightly larger in size. Best crops are insured by planting two or more trees for pollination.

	18 to 24 inches		
Each.....	\$1.75	2 for.....	\$3.25
	2 to 3 feet		
Each.....	\$2.50	2 for.....	\$4.50
	3 to 4 feet		
Each.....	\$3.00	2 for.....	\$5.50

Clematis Mme. Edouard Andre



Clematis Jackmani

CLEMATIS, Mme. Edouard Andre. A new variety which is a velvety brick red. Its crimson blooms put on a most attractive display from July to Sept. **\$1.25 each, 2 for \$2.25**

CLEMATIS paniculata (Sweet-scented Clematis). Comes at a time in early Fall when there are not as many flowers available, and is most welcome with its tiny, star-shaped white flowers, which are extremely fragrant. **75c. each, 2 for \$1.35**

EVERGREEN BITTERSWEET (Euonymus radicans vegetus). Will climb either brick or wood, but will not cling to stucco. The dark green, leathery leaves remain during the entire Winter, and form a perfect background for its large, red, bittersweet berries. Besides its beauty as a climber, it can be kept trimmed into a most attractive, evergreen shrub. No better ground cover for steep banks can be found. **\$1.00 each, 2 for \$1.90**

HALL'S HONEYSUCKLE VINE. See page 33 for description and prices.

SILVERLACE VINE (Fleecelower). The delicate, fleecelike flower resembles the finest white lace. The light green foliage makes a perfect companion for such dainty flowers. Blooms heavily from Midsummer until Fall. Grows about 20 feet the first season. **\$1.00 each, 2 for \$1.90**



Evergreen Bittersweet

Climbing Vines

ALL KELLY VINES ARE SURE TO FLOWER FIRST SEASON AFTER PLANTING

AMPELOPSIS veitchii (Boston Ivy). Especially recommended for covering smooth concrete, brick or stone walls. Its blue berries are most attractive against the Fall colors of crimson and yellow. Will grow up to 40 feet high, and cover a large area of building surface. **75c. each, 3 for \$2.10**

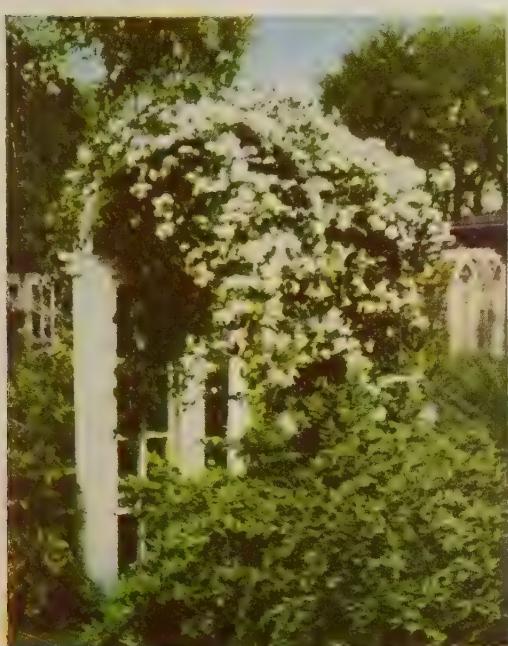
BITTERSWEET (Celastrus scandens). This is the old-fashioned Winter bouquet variety that is native to most of the United States and is so common on the public markets around Thanksgiving time. Its large clusters of orange and crimson berries are in great demand. **75c. each, 3 for \$2.10**

CLEMATIS henryi. Gorgeous, pure white. Very large flowers all Summer long. **\$1.25 each, 2 for \$2.25**

CLEMATIS jackmani. This rapid grower is very generous with its very large, single, purple blooms, from July to September. **\$1.25 each, 2 for \$2.25**



Trumpet Vine



Silverlace Vine

TRUMPETCREEPER (Bignonia radicans). An old favorite that will stand most severe climatic conditions; will cling to any rough surface. The 6 in. long flowers at the ends of the branches are in clusters and are long, trumpet shaped and brilliant orange red. **60c. each, 3 for \$1.65**

WISTERIA (PURPLE)

One of the most popular and best loved of all the vines. Will climb conductor pipes, wires or limbs with strong grip and its heavy clusters of purple blooms look like giant clusters of purple Grapes hanging from it. Wood is so strong and vigorous that this vine can be trained into a small tree and while as a vine, it blooms in May and June, it will bloom two or three times during Summer when trained into tree form; grafted plants sure to bloom. **Each \$1.25, 2 for \$2.35**

Plant Vines for their cool shade, lovely flowers, and rich green, screening foliage



Mrs.
Wm. F.
Kelly



Mrs. Kelly's

From the hundreds of popular Rose varieties Mrs. Kelly has selected these as sure to please you. They are easy to grow, will provide abundant blooms and will last for years.

Each \$1.00
3 for \$2.85

All 12
Only \$9.85

- 1—K. A. Viktoria
- 2—Red Radiance
- 3—Mrs. P. S. Du Pont
- 4—Pink Dawn
- 5—Poinsettia
- 6—Pres. Herbert Hoover

Full
Instructions
for Planting
and
Care of Roses
given in our
FREE
PLANTING
GUIDE
sent with
each order



Rose Garden

Kelly's Rose

Bushes are grown by experts, carefully graded and stored to insure your planting success. All are 2-year, field-grown, well-branched, monthly, everblooming Hybrid Tea Rose Bushes of highest quality.

Each \$1.00
3 for \$2.85

7—Caledonia

8—Editor
McFarland

9—Mrs. Sam
McGredy

10—Golden
Charm

11—Condesa
de Sastago

12—Etoile de
Hollande

7

8

9

10

11

12





PHILADELPHUS

Virginalis. The reliable, old, sweet-scented Mockorange, known and loved by all. Will tolerate smoke and other hard city conditions. (5-6 feet)

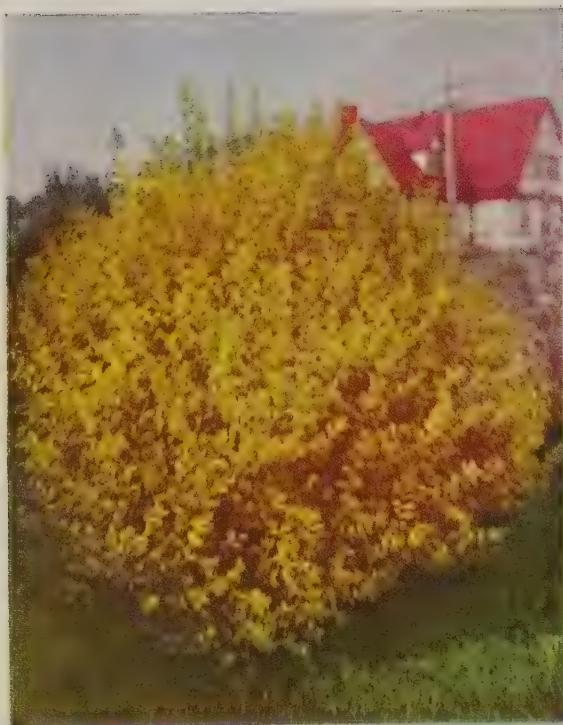
18-24 INCH
Each..... 85c. 3 for..... \$2.25

GOLDEN PRIVET

A striking shrub, growing to a height of 6 to 8 feet, but can be trimmed to any desired height or shape. Bright yellow foliage, making it a fine specimen or as a color accent in the shrub border.

We offer especially bushy plants.

12-15 INCH SIZE:
Each..... 85c. 3 for..... \$2.45



Flowering

(Numbers in parenthesis indicate height at maturity but Shrubs may be kept trimmed to desired height)

ALL 2-YEAR, NO. 1 BLOOMING SIZE BEAUTY BUSH

Cascades of pale pink during June. This new introduction resembles Weigela in blooms. Gracefully arching limbs give shrub added virtue. (4-5 feet)

18-24 in..... 75c. each, 3 for \$2.15



DEUTZIA

Gracilis. A charming little "must" for every garden. Slender twigs covered with white flowers in May and June. (18 inches.)

Pride of Rochester. Vigorous, upright, tough, and productive. Heavy covering of small, white, Carnation-like flowers, changing to red in center. (5-6 feet.)

65c. each, 3 for \$1.80

Dazzling RED-LEAF BARBERRY

Identical with the green Barberry, except for its startling, bright red leaves. Requires direct sunlight for best color. (3-4 feet.)

2-YEAR, 18-24 IN. SIZE
65c. each 3 for \$1.80

HYDRANGEA

Arborescens (Snowball Hydrangea). This easy growing shrub thrives everywhere and never fails to put on a display of showy, pure white, Snowball-like flowers. (3 feet)

65c. each, 3 for \$1.80

BLUE HYDRANGEA

Immense blooms of most charming BLUE throughout the Summer. The most preferred of all **Hydrangeas**, due to its unusual form and color. Soil should be very acid to bring out the blue color.

To maintain acidity, add Peat Moss to the soil and water twice a month, to which has been added Aluminum Sulphate, 2 tablespoons to the gallon. Aluminum Sulphate listed on page 29. Provide Winter protection by mounding earth up around plant 10-12 inches, just as you would with Roses.

A Real Novelty
2-YEAR PLANTS..... Each \$1.50



Shrubs

EUONYMUS ALATUS COMPACTUS

A grand plant for specimen planting, or may be used in foundation planting. Cork winged branches. Small, yellowish flowers. Foliage turns rosy scarlet and crimson in Autumn. Dull, purple fruit with scarlet seed which protrudes.

18-24 inch..... \$1.25 each



Euonymus Alatus Compactus

FORSYTHIA (Golden Bells)

Intermedia spectabilis. 7 ft. One of the first shrubs to bloom in the Spring, the bright yellow flowers appearing before the leaves. The plant grows into a tall, upright shrub, which is excellent for the border. Branches may be cut in late Winter, brought indoors, and forced into bloom.

Each..... 65c.
3 for..... 1.80



Forsythia



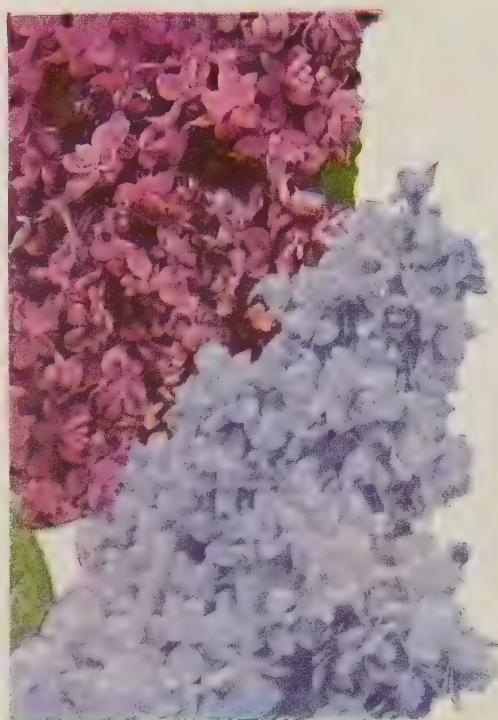
VITEX
(CHASTE TREE)
Macrophylla. 4 ft. A dainty shrub of branching habit which bears long spikes of lavender-blue flowers, which form a beautiful contrast to the silvery green foliage in August and September.

18-24 IN. SIZE
85c. each, 3 for \$2.45

LILAC

Common American. The living landmarks; hardy and vigorous in any soil or climate. Large clusters on Decoration Day. Offered in both white and purple. (6-8 feet)

Each..... 65c.
3 for..... \$1.80



Top: Ludwig Spaeth. Bottom: Pres. Grevy.

Flowering QUINCE

(CYDONIA JAPONICA)

An oldtime garden favorite shrub. Scarlet red and shades of orange and pink flowers appearing early Spring. Popular for the shrub border, or as a specimen plant. The fruit also makes excellent jelly and marmalade. (4-5 feet)

Each..... 65c.
3 for..... \$1.80



Hansen

IMPROVED BUSH CHERRY

An ornamental shrub, producing delicious fruit. Very easy to grow, highly productive and hardy. The fruit is large, black and sweet, wonderful to eat right from the bush. Introduced by Dr. Hansen of the South Dakota Experimental Station. Leaves are silvery green, turning red in Autumn. Attractive white blossoms add to landscape effect. Dwarf growing, 4-5 feet tall. Can be kept trimmed. Best to plant two or more bushes for better fruit production.

3- YEAR, BEARING SIZE
Each..... 75c. 2 for..... \$1.35

TARTARIAN HONEYSUCKLE

Dainty, small, pink, trumpet-shaped blooms in May, followed by a profusion of red berries. Leaves have a bluish gray cast to them. Makes a large shrub, excellent for screening and specimen planting. Grows in the poorest soil. (6-8 feet)

65c. each, 3 for \$1.80

INDIAN CURRENT

Delicate, little pink flowers against a reddish green foliage, followed by coral-colored berries that remain most of the Winter. Keep birds near, with abundance of these berries. (3-4 feet)

Each..... 65c. 3 for..... \$1.80



Weigela
Eva Rathke

Flowering SHRUBS

ALL 2-YEAR, NO. 1 BLOOMING SIZE

(Numbers in parentheses indicate approximate height at maturity)

Flowering →

ALMOND

Graceful and dainty mistress of the lawn. Double pink rosettes in May. (4-5 feet)

Each.....	65c.
3 for.....	\$1.80



Three New BUDDLEIAS



The late Summer Lilac. Resembles Lilac in shape and appearance. Long, slender spikes throughout late Summer and Fall. (4-5 feet)

Charming. Long sprays of lavender pink.

Dubonnet. Large sprays of wine-red.

Ille de France. Violet purple and very fragrant.

65c each, 3 for \$1.80, 10 for \$5.50

WEIGELA

Eva Rathke. Is famous for its scarlet, trumpet-shaped blooms and for its hardiness. Blooms heavily in June, and moderately during rest of the season. (3-5 feet)

Rosea. Tall and vigorous, with deep pink blooms all Summer. (5-6 feet)

65c. each, 3 for \$1.80



HYDRANGEA

Peegee

Tall and stately shrub. Bending over with top-heavy, cone-shaped flowers that are first white, then pink, and in late Fall, copper. A giant bouquet in itself. (4 feet)

**2 YEAR
2-3 FEET SIZE**
Each..... 70c.
3 for..... \$1.95

That Add Charm and Beauty to Your Home



Variegated Weigela

SNOWBALL

(VIBURNUM OPULUS STERILE)

The thoughts of home and friends are stimulated by the sight of the large, creamy white blossoms of the Snowball on Decoration Day. Will grow anywhere. (6-8 feet)

75c. each, 3 for \$2.15

SNOWBERRY

Small, pink flowers in June or July. Waxy white berries from August until Spring. Attractive, dense foliage and berries attract birds. Grows under most adverse conditions. (4 feet)

65c. each, 3 for \$1.80



Primrose

KERRIA

Japonica. Very slender, light green limbs covered with buttercup-like blooms of bright orange in July. (3-4 feet)

18-24 IN.
75c. each, 3 for \$2.15

Variegated WEIGELA

An attractive shrub of spreading growth, attaining a height of from 4 to 5 feet. Flowers are pale pink, trumpet shaped, blooming in June. Foliage is a handsome green, edged with creamy white.

18-24 IN.—75c.

ALTHEAS

Shamrock green leaves form backdrop for double, Rose-like flowers. A most welcome sight in late Fall. (6-8 feet)

4 Colors:
PINK **RED**
PURPLE **WHITE**
65c. each, 3 for \$1.80



Purple Althea

Climbing ROSES

**SELECTED, FIELD-GROWN
2-YEAR BUSHES WILL
BLOOM THIS YEAR**

\$1.00 EACH

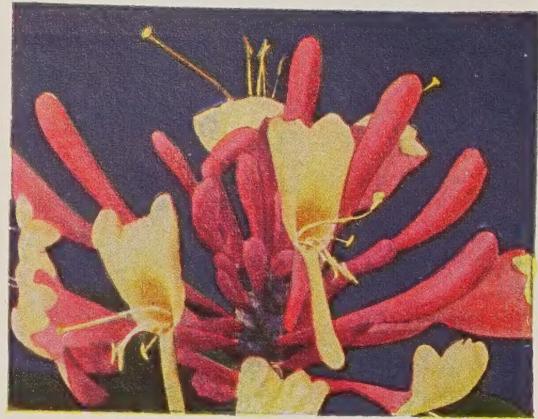
3 for	\$2.85
6 for	\$5.40

American Pillar. Clusters of large, sparkling pink flowers with white centers. Waxy foliage.

Paul's Scarlet. Intensely red flowers, borne in loose clusters. Often blooms in Autumn. Highly recommended.

Primrose. Rich golden-yellow. Very prolific bloomer. Dark green foliage.

Silver Moon. Long, creamy buds of Nankeen yellow. Turn to gigantic, saucer-shaped moon white flowers.



New Gold-flame Honeysuckle

Gold-flame HONEYSUCKLE

From June until freezing, this magnificent vine is covered with showy clusters of large, fragrant flowers, rosy-flame outside and gold inside. The attractive foliage, a rich, blue-green, makes a perfect background for the brilliant flowers. Hardy, healthy, easy-to-grow, it thrives North, South, East and West, in full sun, or partial shade. It can be used in so many places—trellis, porch, pergola, fence. Fine for covering bank or cave, or can be trained as a shrub.

Our big, 2-year plants will bloom this Summer 85c. EACH

SPIREA

Anthony Waterer. With its low, rosy crimson flowers, and narrow leaves is one of the most popular of the Spiraeas. Very low growing and hardy. Blossoms all Summer. (18-24 inches). **65c. each, 3 for \$1.80**

Thunbergi. In late April its white flowers cover the very soft, tiny leaves and give the effect of a white waterfall. Extremely hardy. (3-4 feet). **65c. each, 3 for \$1.80**

Vanhouttei. Probably best known of all the shrubs. Will tolerate shade and adverse city conditions. Grows in any soil. Completely covered with white flowers in June. (4-6 feet). **2-3 ft. 50c. each, 3 for \$1.35, 10 for \$4.25**



Paul's Scarlet Climber

KELLY'S SHADE and

Numbers in parentheses indicate approximate height at maturity



Saucer Magnolia

Magnolia Trees

(SAUCER MAGNOLIA)

One of the most hardy of the Magnolias, mammoth rose-colored blossoms resemble a cup and saucer of flower petals. Blooms in early Spring before the leaves appear. Blooms when very small but will get to be about 10 feet tall. Makes an excellent specimen for lawn. (10-15 feet)

1½ to 2 ft. size—\$3.95 each



TREE WISTERIA

No more lovely sight can be imagined than a Tree Wisteria in bloom. The purplish blue flowers completely cover the tree during May, transforming it into a sheer beauty. In formal gardens, Tree Wisterias are indispensable. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season.

Grafted, sure to bloom, balled in peat

3-4 feet—\$4.95 each



French Pussywillow

No bouquet would be complete in early Spring without a few sprays of Pussy Willow. Catkins are at least twice as large as those of the common Willow. (10-12 feet)

3 to 4 ft.—95c. each

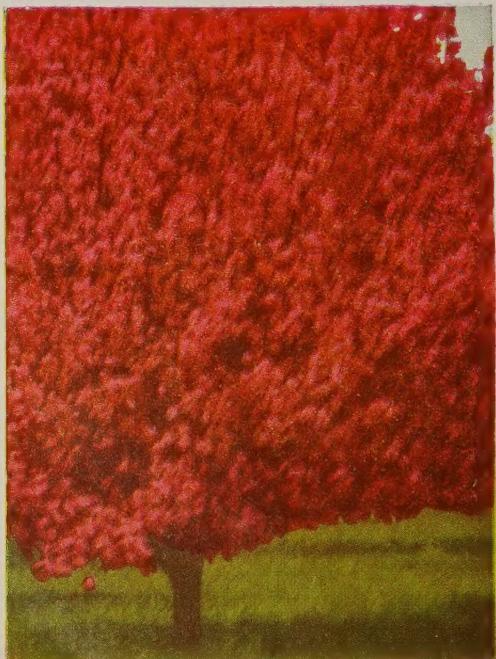


Rose Tree of China

(PRUNUS TRILOBA)

The most popular of the early flowering shrubs. The bright pink flowers stud every twig and branchlet in the Spring before the leaves come out. It will ultimately reach a height of 10 feet. Blooms in May.

3 to 4 ft. trees—\$1.50 each



PRUNUS NEWPORT

(FLOWERING PLUM)

Small growing tree or large shrub retains its purple foliage during the entire season and has small, red fruits in late Summer. Gives excellent foliage contrast in a shrub border. (8-10-feet)

4 to 5 ft. size—\$2.00 each



CHINESE ELM

**FOR QUICK SHADE—
(30-40 FEET)**

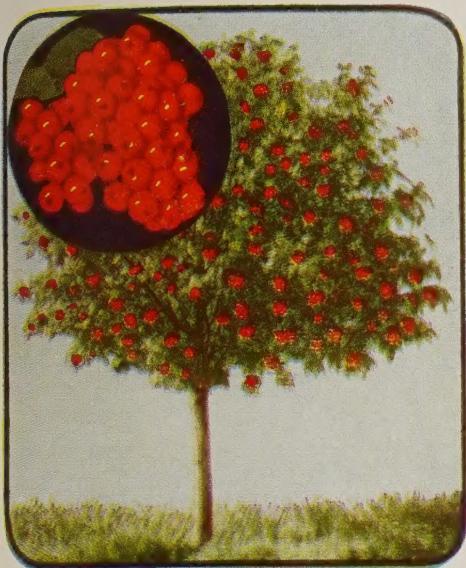
A very rapid grower with small, dense foliage. Resembles Norway Maples in shape. Excellent for tall hedge and windbreak. Stands intense cold and extreme heat extremely well. It makes excellent shade in 5 short years.

6 to 8 ft. branched trees, \$2.25 each—8 to 10 ft., \$3.00 each

Prunus Newport

ORNAMENTAL TREES

Numbers in parenthesis indicate approximate height at maturity



Mountain Ash

MOUNTAIN ASH

(European)

Who has failed to admire the heavy, drooping clusters of bright, red berries against a background of soft green foliage; a most popular tree in America as it is in Europe. The Rowan-tree of which the British sing. Grows in any soil. (18-25 feet)

6 to 8 ft. size, \$3.00 each

Judas Tree or Redbud

Fable tells us that when Judas betrayed Christ this tree immediately dripped all over with drops of blood. And that is the way it looks today when its blooms first come out. Later they turn into beautiful rosy-purple flowers. Blossoms in April, before the leaves appear. (15-20 feet)

3 to 4 ft., \$1.50 each



Red Flowering Dogwood



Schwedler Maple

BECHTEL'S CRAB

This choice variety of Crab has endeared itself to many growers because of its spectacular flood of large, double, rose-like flowers in Spring which completely hide the branches. Blooms every year. In general it resembles an Apple tree but is much smaller and finer branched. It grows in many locations and benefits from the same care given Apple trees.

2 to 3 ft. trees... \$1.25 each, 3 for \$3.00

3 to 4 ft. trees... \$1.50 each, 3 for \$4.00



Bechtel's Crab

DOGWOODS

CORNUS florida (*Whiteflowering Dogwood*). The rare beauty of Dogwood in Spring when it is white with bloom, or in Summer with its dark green foliage changing in the Fall to gorgeous reds, is hard to equal. It is one of the loveliest of trees. The spreading branches grow horizontally and slightly upward from the trunk, conspicuous flowers, appearing early in the Spring, are 3 to 3½ inches in diameter. A Dogwood makes a beautiful lawn or shrub border specimen and is valuable for naturalizing where its native woods habitat can be copied.

2 to 3 ft. trees, \$2.25

CORNUS florida rubra (*Redflowering Dogwood*) This variety stands out among other ornamental trees as being one of the most desirable Showy, rose-colored bracts (petals) and the deep red foliage in the Fall conspicuously distinguish it from the white Dogwoods, having the same ultimate height and good habits of growth. A combination of redflowering with the white makes a beautiful grouping.

2 to 3 ft. trees, \$3.25

Schwedler MAPLE

Very attractive, with well-rounded head. Reddish purple foliage in early Spring, changing to deep bronze in Fall. (60-70 feet)

6 to 8 ft., \$4.00 each



Dwarf REDLEAF MAPLE

A real Maple that grows no taller than 8 to 10 feet. Leaves are a startling crimson all Summer. Makes an excellent specimen for side yard or in formal garden. Gives a most satisfying effect when planted in front of or in an evergreen planting. Has best color when in full sun, but will tolerate moderate shade. (8-10 feet)

**1½ to 2 ft., moss balled,
\$3.25 each**

Red Flowering CRAB (*MALUS FLORIBUNDA*)

This small tree is round topped with single carmine buds that change to pink and then white. Very heavy blossomer with small fruit of blood red. Will stand severe Winters and drought. (15-20 feet)

2 year, 4 to 5 ft., \$1.75 each



Kelly's GIANT HYBRID Blueberries

Enjoy luscious, juicy, giant Blueberries right from your own bushes. These mouth-watering beauties are as big as Grapes, delicious for pies, easy to preserve, fine for freezing. Bushes are trim and very ornamental planted in borders or beds.

Plant 3 or 4 feet apart in rows 6 to 8 feet apart. Will produce satisfactorily for 50 years or more. For proper pollination, plant two or more varieties. We recommend the following:

CABOT (Early). Bush is rather low and spreading, seldom reaching a height exceeding 4 feet. One of the earliest varieties, a good producer, excellent flavor and a good shipper. Fruit is large, firm and attractive.

RANCOCAS (Midseason). Popular. Ripens about 2 weeks after Cabot. The bush is tall, vigorous and productive. The fruit is large, light blue, firm and attractive.

STANLEY (Late). Plants tall, vigorous, with large, thick, shiny leaves and very productive. Fruit large, perfumed, and most delicious in flavor. Ripens late midseason. One of the most promising new varieties and should be planted by all growers for market and home use.

JERSEY (Late). Tall, well-shaped bush. Attractive appearance. An excellent producer. Large, good quality berry.

	3	10 or more
	Each	Each
3 yr., 12-18 in.....	\$1.25	\$1.00
3 yr., 18-24 in.....	1.95	1.65
4 yr., 2-3 ft.....	2.50	2.10
		1.80

Write for prices on larger quantities

Blueberries Require an Acid Soil. See Page 31 for Cultural Directions and Page 29 for Aluminum Sulphate Which Acidizes the Soil.

* Kelly's *
Sensational *

"4 STAR EXTRA" Blueberry Collection

One each of the four fine varieties described above, in the large,
3 year, 18-24 in. size—

ALL 4 ONLY \$5.95 | 8 TWO OF EACH ONLY \$10.95

KELLY BROS. NURSERIES, Inc. Dansville, New York